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| <b>Product name:</b>     | WSTF Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                        |
| <b>Cat number:</b>       | MABN86273                                                                                                                                                                                                                                                                                                                                              |
| <b>Conjugate:</b>        | Unconjugated                                                                                                                                                                                                                                                                                                                                           |
| <b>Size:</b>             | 100µL                                                                                                                                                                                                                                                                                                                                                  |
| <b>Clone:</b>            | Monoclonal                                                                                                                                                                                                                                                                                                                                             |
| <b>Concentration:</b>    | 1mg/ml                                                                                                                                                                                                                                                                                                                                                 |
| <b>Host:</b>             | Rabbit                                                                                                                                                                                                                                                                                                                                                 |
| <b>Isotype:</b>          | IgG                                                                                                                                                                                                                                                                                                                                                    |
| <b>Immunogen:</b>        | A synthetic peptide of human WSTF                                                                                                                                                                                                                                                                                                                      |
| <b>Reactivity:</b>       | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                      |
| <b>Applications:</b>     | WB 1:2000-1:20000, IHC 1:200-1:500, ICC/IF 1:20-1:50, FC 1:20-1:50                                                                                                                                                                                                                                                                                     |
| <b>Molecular Weight:</b> | Calculated MW:171 kDa; Observed MW:185 kDa                                                                                                                                                                                                                                                                                                             |
| <b>Purification:</b>     | Affinity Purification                                                                                                                                                                                                                                                                                                                                  |
| <b>Form:</b>             | Liquid                                                                                                                                                                                                                                                                                                                                                 |
| <b>Buffer:</b>           | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.                                                                                                                                                                                                          |
| <b>Storage:</b>          | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.                                                                                                                                                                                                                                                           |
| <b>Background:</b>       | This gene encodes a member of the bromodomain protein family. The bromodomain is a structural motif characteristic of proteins involved in chromatin-dependent regulation of transcription. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23. [provided by RefSeq, Jul 2008] |