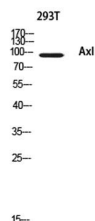


|                          |  |
|--------------------------|--|
| <b>Cat. No:</b>          | AB-84768   |
| <b>Conjugate:</b>        | Unconjugated   |
| <b>Size:</b>             | 100 ug   |
| <b>Clone:</b>            | POLY   |
| <b>Concentration:</b>    | 1mg/ml   |
| <b>Host:</b>             | Rabbit   |
| <b>Isotype:</b>          | IgG  |
| <b>Immunogen:</b>        | Synthesized peptide derived from Axl . at AA range: 630-710  |
| <b>Reactivity:</b>       | Human, Mouse, Rat  |
| <b>Applications:</b>     | Western Blot: 1/500 - 1/2000<br>ELISA: 1/10000.  |
| <b>Molecular Weight:</b> | 130kD  |
| <b>Purification:</b>     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Synonyms:</b>         | AXL; UFO; Tyrosine-protein kinase receptor UFO; AXL oncogene   |
| <b>Background:</b>       | <p>The protein encoded by this gene is a member of the Tyro3-Axl-Mer (TAM) receptor tyrosine kinase subfamily. The encoded protein possesses an extracellular domain which is composed of two immunoglobulin-like motifs at the N-terminal, followed by two fibronectin type-III motifs. It transduces signals from the extracellular matrix into the cytoplasm by binding to the vitamin K-dependent protein growth arrest-specific 6 (Gas6). This gene may be involved in several cellular functions including growth, migration, aggregation and anti-inflammation in multiple cell types. Alternative splicing results in multiple transcript variants of this gene.</p> |
| <b>Form:</b>             | Liquid   |
| <b>Buffer:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Storage:</b>          | Store at -20°C. Avoid repeated freeze-thaw cycles.   |



Western blot analysis of 293T using Axl antibody.  
Antibody was diluted at 1:500.  
Secondary antibody was diluted at 1:20000

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