

<b>Cat. No:</b>	MABN19515
<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 Ube1L
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB 1:1000-1:5000, ICC/IF 1:100-1:200
<b>Molecular Weight:</b>	112kDa
<b>Purification:</b>	Affinity purification
<b>Synonyms:</b>	UBA1B; UBA7; UBE1L; UBE2; Ubiquitin activating enzyme 2; Ubiquitin-activating enzyme 7; Ubiquitin-activating enzyme E1 homolog;
<b>Background:</b>	Activates ubiquitin by first adenylating with ATP its C-terminal glycine residue and thereafter linking this residue to the side chain of a cysteine residue in E1, yielding an ubiquitin-E1 thioester and free AMP. Activates ubiquitin by first adenylating with ATP its C- terminal glycine residue and thereafter linking this residue to the side chain of a cysteine residue in E1, yielding a ubiquitin-E1 thioester and free AMP. Catalyzes the ISGylation of influenza A virus NS1 protein.
<b>Form:</b>	Liquid
<b>Buffer:</b>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.

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