

Product datasheet for **TA328144**

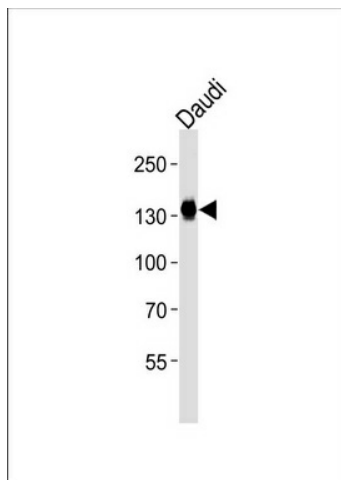
USP25 Mouse Monoclonal Antibody [Clone ID: 1277CT376.106.171]

Product data:

Product Type:	Primary Antibodies
Clone Name:	1277CT376.106.171
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1, kappa
Clonality:	Monoclonal
Immunogen:	This USP25 antibody is generated from a mouse immunized with a recombinant protein from human USP25.
Formulation:	PBS with 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ubiquitin specific peptidase 25
Database Link:	NP_037528 Entrez Gene 29761 Human Q9UHP3
Background:	Deubiquitinating enzyme that hydrolyzes ubiquitin moieties conjugated to substrates and thus, functions to process newly synthesized Ubiquitin, to recycle ubiquitin molecules or to edit polyubiquitin chains and prevents proteasomal degradation of substrates. Hydrolyzes both 'Lys-48'- and 'Lys-63'-linked tetraubiquitin chains.
Synonyms:	USP21
Protein Families:	Protease



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Product images:

Western blot analysis of lysate from Daudi cell line, using USP25 Antibody (Cat. #TA328144). TA328144 was diluted at 1:1000. A goat anti-mouse IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.