

Product datasheet for TA383153S

OriGene Technologies, Inc.

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USP25 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:100 - 1:500

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 122kDa

Gene Name: ubiquitin specific peptidase 25

Database Link: Entrez Gene 29761 Human

Q9UHP3

Background: Ubiquitin (MIM 191339) is a highly conserved 76-amino acid protein involved in regulation of

intracellular protein breakdown, cell cycle regulation, and stress response. Ubiquitin is released from degraded proteins by disassembly of the polyubiquitin chains, which is

mediated by ubiquitin-specific proteases (USPs), such as USP25 (Valero et al., 1999 [PubMed

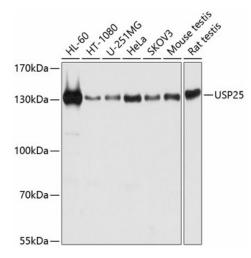
10644437]).

Synonyms: USP21





Product images:



Western blot analysis of various lysates