## **USP14 Antibody, HRP conjugated**



## PACO31021

Rabbit

Isotype:

## **Product Information**

Size: Protein Background:

50ug Proteasome-associated deubiquitinase which releases ubiquitin from the proteasome

**Reactivity:** targeted ubiquitinated proteins. Ensures the regeneration of ubiquitin at the proteasome. Is a reversibly associated subunit of the proteasome and a large fraction of

Human proteasome-free protein exists within the cell. Required for the degradation of the

chemokine receptor CXCR4 which is critical for CXCL12-induced cell chemotaxis. Serves

Source: also as a physiological inhibitor of endoplasmic reticulum-associated degradation

(ERAD) under the non-stressed condition by inhibiting the degradation of unfolded

endoplasmic reticulum proteins via interaction with ERN1. Indispensable for synaptic

development and function at a superior design at a superior (NMA)

development and function at neuromuscular junctions (NMJs).

lgG Gene ID:

Applications: USP14

ELISA Uniprot

P54578 **Recommended dilutions:** 

Synonyms:

Ubiquitin carboxyl-terminal hydrolase 14 (EC 3.4.19.12) (Deubiquitinating enzyme 14) (Ubiquitin thioesterase 14) (Ubiquitin-specific-processing protease 14), USP14, TGT

Immunogen:

Recombinant Human Ubiquitin carboxyl-terminal hydrolase 14 protein (1-494AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  $\,$ 

Product	<b>Images</b>
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N/A N/A