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Datasheet for ABIN7174297
anti-USP25 antibody (C-Term) (Biotin)

Overview

Quantity:	100 µg
Target:	USP25
Binding Specificity:	AA 348-606, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP25 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ubiquitin carboxyl-terminal hydrolase 25 protein (348-606AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	USP25
Alternative Name:	USP25 (USP25 Products)
Background:	Background: Deubiquitinating enzyme that hydrolyzes ubiquitin moieties conjugated to substrates and thus, functions to process newly synthesized Ubiquitin, to recycle ubiquitin

Target Details

molecules or to edit polyubiquitin chains and prevents proteasomal degradation of substrates.

Hydrolyzes both 'Lys-48'- and 'Lys-63'-linked tetraubiquitin chains.

Aliases: Deubiquitinating enzyme 25 antibody, Ubiquitin carboxyl-terminal hydrolase 25 antibody, Ubiquitin specific peptidase 25 antibody, ubiquitin specific protease 25 antibody, ubiquitin specific protease USP25 antibody, Ubiquitin thiolesterase 25 antibody, Ubiquitin-specific-processing protease 25 antibody, UBP25_HUMAN antibody, USP on chromosome 21 antibody, USP21 antibody, USP25 antibody

UniProt: [Q9UHP3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.