

Datasheet for ABIN7451376
anti-UCHL5 antibody (AA 175-225)



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Overview

Quantity:	100 µg
Target:	UCHL5
Binding Specificity:	AA 175-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UCHL5 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-UCH37 Antibody, Affinity Purified
Immunogen:	Between AA 175 and 225
Isotype:	IgG
Predicted Reactivity:	Bovine,Pig
Purification:	Affinity Purified

Target Details

Target:	UCHL5
Alternative Name:	UCH37 (UCHL5 Products)
Background:	Background: Ubiquitin C-terminal hydrolase UCH37 is a protease that specifically cleaves 'Lys-

Target Details

48'-linked polyubiquitin chains. UCH37 is a deubiquitinating enzyme associated with the 19S regulatory subunit of the 26S proteasome. It is a putative regulatory component of the INO80 complex, however is inactive in the INO80 complex and is activated by a transient interaction of the INO80 complex with the proteasome via ADRM1 [taken from the Universal Protein Resource (UniProt) Q9Y5K5].

Gene ID: 51377

NCBI Accession: [NP_057068](#)

UniProt: [Q9Y5K5](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: Not recommended. Use rabbit anti-UCH37 antibody ABIN7450873.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months