

Datasheet for ABIN7451377
anti-UCHL5 antibody (AA 279-329)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	UCHL5
Binding Specificity:	AA 279-329
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 279 and 329
Isotype:	IgG
Predicted Reactivity:	Mouse,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