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SENP3 Rabbit pAb

CatalogNo: YT4238

Key Features

80kD (Observed)

Host SpeciesRabbit

MW

Reactivity
• Human,Mouse
Isotype

• lgG

Applications • WB,IHC,IF,ELISA

Recommended Dilution Ratios

WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

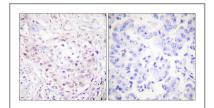
Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human SENP3. AA range:10-59
Specificity	SENP3 Polyclonal Antibody detects endogenous levels of SENP3 protein.

Target Information

Gene name	SENP3			
Protein Name	Sentrin-specific protease 3			
	Organism	Gene ID	UniProt ID	
	Human	<u>26168;</u>	<u>Q9H4L4;</u>	
	Mouse	<u>80886;</u>	<u>Q9EP97;</u>	
Cellular Localization	Nucleus, nucleolus . Nucleus, nucleoplasm . Cytoplasm . Redistributes between the nucleolus and the nucleoplasm in response to mild oxidative stress (PubMed:19680224). Mainly found in the nucleoplasm, with low levels detected in the cytoplasmic and chromatin fractions (By similarity)			
Tissue specificity	Fpithelium,Lymph,Melanoma,Uterus,			
Function	Function:Protease that releases SUMO2 and SUMO3 monomers from sumoylated substrates, but has only weak activity against SUMO1 conjugates. Deconjugates SUMO2 from MEF2D, which increases its transcriptional activation capability.,similarity:Belongs to the peptidase C48 family.,subunit:Binds to UBL1 and SMT3H1.,			

Validation Data



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using SENP3 Antibody. The picture on the right is blocked with the synthesized peptide.

Contact information

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Please scan the QR code to access additional product information: **SENP3 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents