

UBP31 Rabbit pAb

CatalogNo: YN1471

Orthogonal Validated 

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB, ELISA

MW

- 148kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Storage

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

Basic Information

Clonality Polyclonal

Immunogen Information

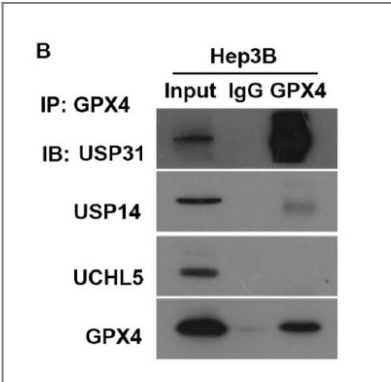
Immunogen Synthesized peptide derived from part region of human protein**Specificity** UB31 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name USP31 KIAA1203

Protein Name	Ubiquitin carboxyl-terminal hydrolase 31 (Deubiquitinating enzyme 31) (Ubiquitin thioesterase 31) (Ubiquitin-specific-processing protease 31)		
	Organism	Gene ID	UniProt ID
	Human	57478 ;	Q70CQ4 ;
Cellular Localization	nucleus,		
Tissue specificity	Widely expressed.		
Function	Catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,Function:May recognize and hydrolyze the peptide bond at the C-terminal Gly of ubiquitin. Involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Widely expressed.,		

Validation Data



Plumbagin is a novel GPX4 protein degrader that induces apoptosis in hepatocellular carcinoma cells
FREE RADICAL BIOLOGY AND MEDICINE Jinbao Liu
WB Human Hep3B cell,HepG2 cell

Contact information

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