

Anti-USP24 Rabbit Monoclonal Antibody

Catalog # ABO16104

Product Information

Application	WB
Primary Accession	Q9UPU5
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-USP24 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human, Mouse, Rat.

Additional Information

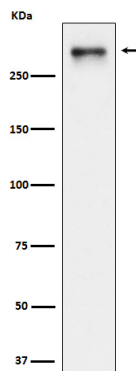
Gene ID	23358
Other Names	Ubiquitin carboxyl-terminal hydrolase 24, 3.4.19.12, Deubiquitinating enzyme 24, Ubiquitin thioesterase 24, Ubiquitin-specific-processing protease 24, USP24, KIAA1057
Calculated MW	294365
Application Details	WB 1:500-1:2000
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 26U83
Immunogen	A synthesized peptide derived from human USP24
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	USP24
Synonyms	KIAA1057
Function	Ubiquitin-specific protease that regulates cell survival in various contexts through modulating the protein stability of some of its substrates including

DDB2, MCL1 or TP53. Plays a positive role on ferritinophagy where ferritin is degraded in lysosomes and releases free iron.

Images



Western blot analysis of USP24 expression in HeLa cell lysate.

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