

Summary

Production Name	USP7 (3E4) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	USP7 Deubiquitinating enzyme 7; HAUSP; herpes virus associated; Herpes virus associated ubiquitin specific protease; Herpesvirus-associated ubiquitin-specific protease; TEF 1; tef-1; TEF1; Ubiquitin carboxyl terminal hydrolase 7; Ubiquitin carboxyl-terminal hydrolase 7; Ubiquitin specific peptidase 7 (herpes virus associated); Ubiquitin specific peptidase 7; Ubiquitin specific peptidase 7 herpes virus associated; Ubiquitin specific processing protease 7; Ubiquitin specific protease 7 (herpes virus associated); Ubiquitin Specific Protease 7; Ubiquitin specific protease 7 herpes virus associated; Ubiquitin thioesterase 7; ubiquitin thiolesterase 7; Ubiquitin-specific-processing protease 7; UBP 7; UBP-7; UBP7; UBP7_HUMAN; USP 7; usp-7; USP7; VMW110-ASSOCIATED PROTEIN; 135-KD.
Alternative Names	
Gene ID	7874
SwissProt ID	Q93009.

Product Name: USP7 (3E4) Mouse Monoclonal Antibody
Catalog #: AMM03436



Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 128 kDa; Observed MW: 135 kDa

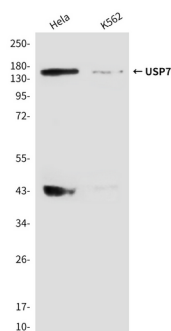
Background

Hydrolase that deubiquitinates target proteins such as FOXO4, p53/TP53, MDM2, ERCC6, DNMT1, UHRF1, PTEN and DAXX (PubMed:11923872, PubMed:15053880, PubMed:16964248, PubMed:18716620, PubMed:25283148).

Research Area

Cell Biology

Image Data



Western blot analysis of HAUSP / USP7 in HeLa and K562 lysates using HAUSP / USP7 antibody.

Note

For research use only.