

Product datasheet for **TA350587**

USP39 Rabbit Polyclonal Antibody

Product data:

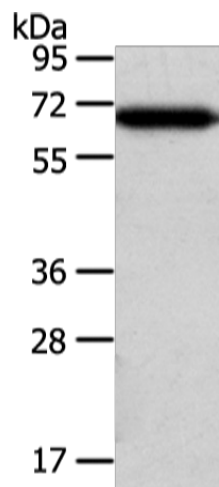
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Hepg2 cell
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human USP39
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	65 kDa
Gene Name:	ubiquitin specific peptidase 39
Database Link:	NP_006581 Entrez Gene 28035 Mouse Entrez Gene 10713 Human Q53GS9
Background:	USP39 (ubiquitin specific peptidase 39), also known as SAD1, CGI-21, HSPC332 or SNRNP65, is a 565 amino acid nuclear protein belonging to the peptidase C19 family. Containing one UBP-type zinc finger, USP39 play a role in mRNA splicing and is part of a tri-snRNP complex. USP39 is thought to be required for the stabilization of the spindle checkpoint and may help support successful cytokinesis.
Synonyms:	65K; CGI-21; HSPC332; SAD1; SNRNP65
Protein Families:	Protease



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Protein Pathways: Spliceosome

Product images:



Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: Hepg2 cell
Primary antibody: TA350587 (USP39 Antibody) at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 5 seconds