

Rabbit anti-Human USP9X Polyclonal Antibody | anti-USP9X antibody

Rabbit anti-USP9X Antibody, Affinity Purified

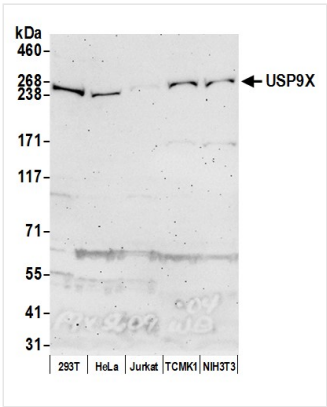
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211436	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

USP9X; Polyclonal Antibody; Rabbit anti-USP9X Antibody; Affinity Purified; deubiquitinating enzyme FAF-X; Ubiquitin-specific-processing protease FAF-X; ubiquitin-specific protease 9; X chromosome; MRXS99F; ubiquitin-specific processing protease FAF-X; ubiquitin thiolesterase FAF-X; ubiquitin thioesterase FAF-X; ubiquitin specific protease 9; X chromosome (fat facets-like Drosophila); probable ubiquitin carboxyl-terminal hydrolase FAF-X; hFAM; Fat facets protein-related; X-linked; fat facets protein related; fat facets in mammals; FAM; FAF; DFFRX; Drosophila fat facets related; MRX99; Probable ubiquitin carboxyl-terminal hydrolase FAF-X; ubiquitin specific peptidase 9 X-linked; anti-USP9X antibody

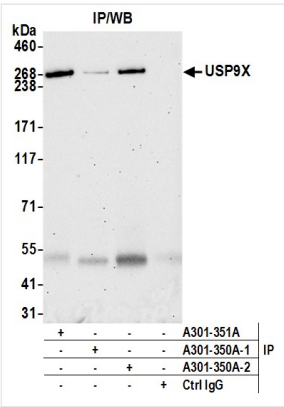
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-USP9X antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 625 and 675
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)

Detection of human and mouse USP9X by western blot. Samples: Whole cell lysate (50 ug) from HEK293T, HeLa, Jurkat, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP9X antibody AAA211436 (lot AAA211436-2) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human USP9X by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-USP9X antibody AAA211436 (lot AAA211436-2) used for IP at 6 ug per reaction. USP9X was also immunoprecipitated by a previous lot of this antibody (lot AAA211436-1) and rabbit anti-USP9X antibody For blotting immunoprecipitated USP9X, AAA211436 was used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-USP9X antibody	USP9X is an ubiquitin-specific protease involved in the removal and recycling of ubiquitin from proteins degraded in proteasomes. USP9X is located on the X-chromosome but escapes X-inactivation. Defects in USP9X may cause gonadal degeneration in Turner syndrome.
Product Categories/Family for anti-USP9X antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	8239
UniProt Accession #	Q93008
UniProt Protein Name	Probable ubiquitin carboxyl-terminal hydrolase FAF-X
UniProt Gene Name	USP9X
UniProt Synonym Gene Names	DFFRX; FAM; USP9; hFAM
UniProt Entry Name	USP9X_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/usp9x-antibody-immunoprecipitation-western-blot-elisa/211436>