

Rabbit anti-Human, Mouse FAM98A Polyclonal Antibody | anti-FAM98A antibody

Rabbit anti-FAM98A Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213439	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

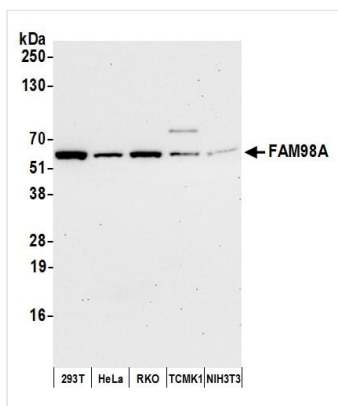
PRODUCT SYNONYMS

FAM98A; Polyclonal Antibody; Rabbit anti-FAM98A Antibody; Affinity Purified; protein FAM98A; Protein FAM98A; family with sequence similarity 98 member A; anti-FAM98A antibody

PRODUCT SPECIFICATIONS

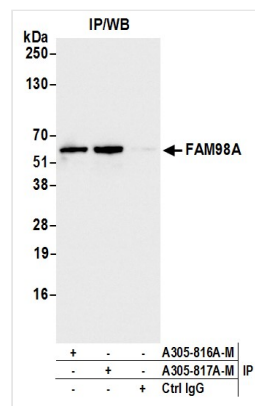
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-FAM98A antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rat, Orangutan
Immunogen	Between 468 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse FAM98A by western blot. Samples: Whole cell lysate (50 ug) from HEK293T, HeLa, RKO, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-FAM98A antibody (AAA213439 lot 1) used for WB at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human FAM98A by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-FAM98A antibody (AAA213439 lot 1) used for IP at 2 ug per reaction. FAM98A was also immunoprecipitated by rabbit anti-FAM98A antibody For blotting immunoprecipitated FAM98A, AAA213439 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 1 second.

ADDITIONAL INFORMATION

Related Product Information for anti-FAM98A antibody	FAM98A positively stimulates PRMT1-induced protein arginine methylation). Involved in skeletal homeostasis (By similarity). Positively regulates lysosome peripheral distribution and ruffled border formation in osteoclasts (By similarity). Promotes colorectal cancer cell malignancy. [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8NCA5].
Product Categories/Family for anti-FAM98A antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	56699482
NCBI GeneID	25940
NCBI Accession #	NP_056290.3
NCBI GenBank Nucleotide #	NM_015475.3
UniProt Accession #	Q8NCA5; Q9Y3Y6; B2RNA2
Molecular Weight	55,401 Da
NCBI Official Full Name	protein FAM98A
NCBI Official Synonym Full Names	family with sequence similarity 98, member A
NCBI Official Symbol	FAM98A
NCBI Protein Information	protein FAM98A
UniProt Protein Name	Protein FAM98A
UniProt Gene Name	FAM98A
UniProt Entry Name	FA98A_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://www.aaabiotech.com/polyclonal/fam98a-antibody-immunoprecipitation-western-blot-elisa/213439>