

Rabbit Follistatin Polyclonal Antibody | anti-FS antibody

Polyclonal Antibody to Follistatin (FS)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142915	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Follistatin; Polyclonal Antibody; Polyclonal Antibody to Follistatin (FS); anti-FS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FS. It has been selected for its ability to recognize FS in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.36mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-RQAKNGRC QVLYKTELSK EECCSTGRLS TSWTEEDVND NTLFKWMIFN GGAPNCIPCK ETCENVDCGP GKKCRMNKKK KPRCVCAPDC SNITWKGPVC GLDGKTYRNE CALLKARCKE QPELEVQYQG RCKKTCRDVF CPGSSSTCVVD QTNNAYCVTC NRICPEPASS EQYLCGNDGV TYSSACHLRK ATCLLGRSIG LAYEGKCIKA KSCEDIQCTG GKKCLWDF
Sequence Length	343
Applicable Applications for anti-FS antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	follistatin (Arg35~Val283)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant follistatin (Arg35~Val283) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Skin cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded skin cancer tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453652
NCBI GeneID	10468
NCBI Accession #	NP_006341.1
NCBI GenBank Nucleotide #	NM_006350.3
UniProt Accession #	P19883; Q9BTH0; B5BU94
Molecular Weight	34,803 Da
NCBI Official Full Name	follistatin isoform FST317
NCBI Official Synonym Full Names	follistatin
NCBI Official Symbol	FST
NCBI Official Synonym Symbols	FS
NCBI Protein Information	follistatin
UniProt Protein Name	Follistatin
UniProt Gene Name	FST
UniProt Synonym Gene Names	FS

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/follistatin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142915>