

Rabbit Twinfilin 1 (TWF1) Polyclonal Antibody | anti-TWF1 antibody

Polyclonal Antibody to Twinfilin 1 (TWF1)

CATALOG # AAA133297	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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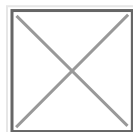
PRODUCT SYNONYMS

Twinfilin 1 (TWF1); Polyclonal Antibody; Polyclonal Antibody to Twinfilin 1 (TWF1); anti-TWF1 antibody

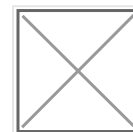
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TWF1. It has been selected for its ability to recognize TWF1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS -MSHQTGIQA SEDVKEIFAR ARNGKYRLK ISIENEQLVI GSYSPSDSW DKDYDSFVLP LLEDKQPCYI LFR LDSQNAQ GYEWIFIAWS PDHSHVRQKM LYAATRATLK KEFGGGHIKD EVFGTVKEDV SLHGYKKYLL SQSSPAPLTA AEEELRQIKI NEVQTDVGVD TKHQT LQGVA FPISREAFQA LEKLNNRQLN YVQLEIDIKN EIIILANTTN TELKDLPKRI PKDSARYHFF LYKHSHEGDY LES
Sequence Length	357
Applicable Applications for anti-TWF1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TWF1 (Met1~Ser252) expressed in E.coli.
Cross Reactivity	Human, Pig
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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant TWF1, Human.



WB (Western Blot)

Western Blot: Sample: Porcine Mammary gland lysate; Primary Ab: 3ug/ml Rabbit Anti-Human TWF1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	334848198
NCBI GeneID	5756
NCBI Accession #	NP_001229326.1
NCBI GenBank Nucleotide #	NM_001242397.1
UniProt Accession #	Q12792; Q59G07; Q5U0B1; Q6FHJ1; Q6FHL6; Q6NUK9; Q86XL6; Q8TCD3; A8K5A8; B3KXS6; B4DLX9
Molecular Weight	28,823 Da
NCBI Official Full Name	twinfilin-1 isoform 1
NCBI Official Synonym Full Names	twinfilin actin binding protein 1
NCBI Official Symbol	TWF1
NCBI Official Synonym Symbols	A6; PTK9
NCBI Protein Information	twinfilin-1
UniProt Protein Name	Twinfilin-1
UniProt Gene Name	TWF1
UniProt Synonym Gene Names	PTK9

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/twinfilin-1-twfl-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133297>