

Rabbit anti-Mouse, Rat Thrombin Activatable Fibrinolysis Inhibitor (TAFI) Polyclonal Antibody | anti-TAFI antibody

Polyclonal Antibody to Thrombin Activatable Fibrinolysis Inhibitor (TAFI)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131600	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

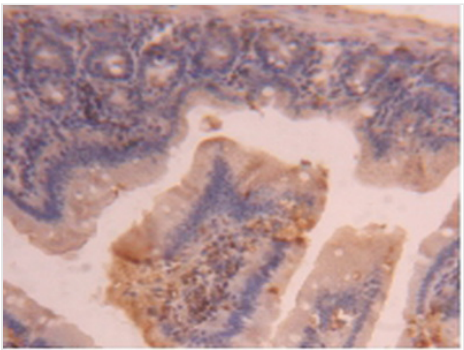
PRODUCT SYNONYMS

Thrombin Activatable Fibrinolysis Inhibitor (TAFI); Polyclonal Antibody; Polyclonal Antibody to Thrombin Activatable Fibrinolysis Inhibitor (TAFI); anti-TAFI antibody

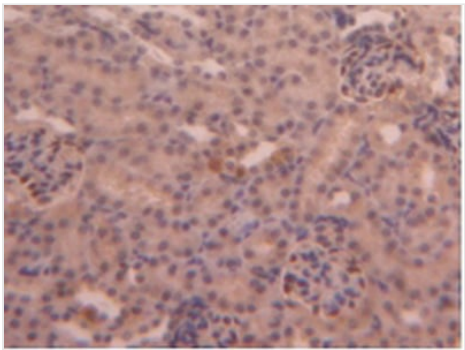
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a Rabbit polyclonal antibody raised against TAFI. It has been selected for its ability to recognize TAFI in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-TAFI antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant TAFI (Pro187~Lys327) expressed in E.coli
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

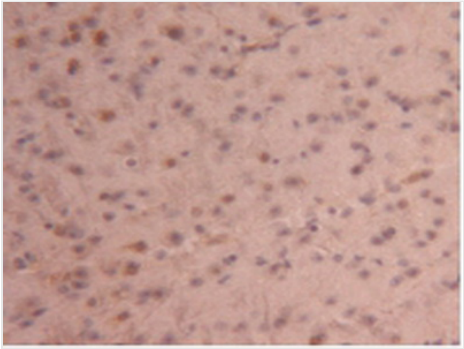
IMAGES



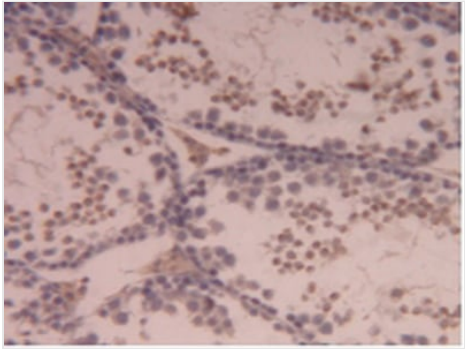
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue.



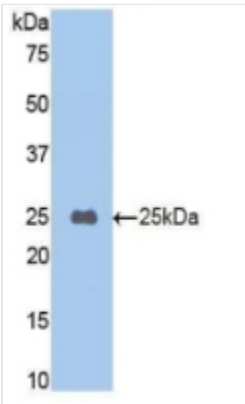
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Brain Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant TAFI, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31982712
NCBI GeneID	56373
NCBI Accession #	NP_062749.2
NCBI GenBank Nucleotide #	NM_019775.3
UniProt Accession #	Q9JHH6; Q5EBI3; Q9QZF0
Molecular Weight	48,871 Da
NCBI Official Full Name	carboxypeptidase B2 preproprotein

NCBI Official Synonym Full Names	carboxypeptidase B2 (plasma)
NCBI Official Symbol	Cpb2
NCBI Official Synonym Symbols	CPR; Cpu; TAFI; AI255929; 1110032P04Rik; 4930405E17Rik
NCBI Protein Information	carboxypeptidase B2
UniProt Protein Name	Carboxypeptidase B2
UniProt Gene Name	Cpb2
UniProt Synonym Gene Names	Tafi; CPR; CPU; TAFI

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/thrombin-activatable-fibrinolysis-inhibitor-tafi-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/131600>