

Rabbit anti-Mouse Trefoil Factor 1 Polyclonal Antibody | anti-TFF1 antibody

Polyclonal Antibody to Trefoil Factor 1 (TFF1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141872	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Trefoil Factor 1; Polyclonal Antibody; Polyclonal Antibody to Trefoil Factor 1 (TFF1); anti-TFF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TFF1. It has been selected for its ability to recognize TFF1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEELHYE RDEGDKWRNK KFEGLGFNP LPYYIDGDVK LTQSMAIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-MEH KVICVLAVVL MLAGSLAQA QAQAQAQEET CIMAPRERIN CGFPGVTAQQ CTERGCCFDD SVRGFPW
Sequence Length	84
Applicable Applications for anti-TFF1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TFF1 (Met1~Phe87)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant TFF1 (Met1~Phe87) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue



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



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



WB (Western Blot)
Western Blot: Sample: Recombinant TFF1, Mouse.



WB (Western Blot)
Western Blot: Sample: Mouse Kidney Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6678307
NCBI GeneID	21784
NCBI Accession #	NP_033388.1
NCBI GenBank Nucleotide #	NM_009362.2
UniProt Accession #	Q08423; Q3TVE6
Molecular Weight	9,670 Da
NCBI Official Full Name	trefoil factor 1
NCBI Official Synonym Full Names	trefoil factor 1
NCBI Official Symbol	Tff1
NCBI Official Synonym Symbols	PS2; Bcei
NCBI Protein Information	trefoil factor 1
UniProt Protein Name	Trefoil factor 1
UniProt Gene Name	Tff1
UniProt Synonym Gene Names	Bcei; Ps2

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/trefoil-factor-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141872>