

Rabbit Tropomodulin 2 Polyclonal Antibody | anti-TMOD2 antibody

Tropomodulin 2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291717	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

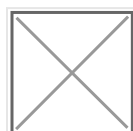
PRODUCT SYNONYMS

Tropomodulin 2; Polyclonal Antibody; Tropomodulin 2 Polyclonal Antibody; Tropomodulin-2; Neuronal tropomodulin; N-Tmod; TMOD2; NTMOD; anti-TMOD2 antibody

PRODUCT SPECIFICATIONS

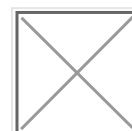
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-TMOD2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



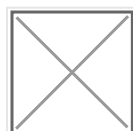
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (mouse cerebellum); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Tropomodulin 2) Polyclonal Antibody, Unconjugated (bs-17155R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Tropomodulin 2) Polyclonal Antibody, Unconjugated (bs-17155R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample:U937(Human) Cell Lysate at 30 ugPrimary: Anti- Tropomodulin 2 (bs-17155R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 40 kDobserved band size: 40 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	71051529
NCBI GeneID	29767
UniProt Accession #	Q9NZR1; B4DEW6

Molecular Weight	35,648 Da
NCBI Official Full Name	TMOD2 protein
NCBI Official Synonym Full Names	tropomodulin 2
NCBI Official Symbol	TMOD2
NCBI Official Synonym Symbols	NTMOD; N-TMOD
NCBI Protein Information	tropomodulin-2
UniProt Protein Name	Tropomodulin-2
UniProt Gene Name	TMOD2
UniProt Synonym Gene Names	NTMOD; N-Tmod

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/tropomodulin-2-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291717>