

Rabbit TPM2 Polyclonal Antibody | anti-TPM2 antibody

TPM2 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA21344	HOST Rabbit	REACTIVITY Mouse, Rat, Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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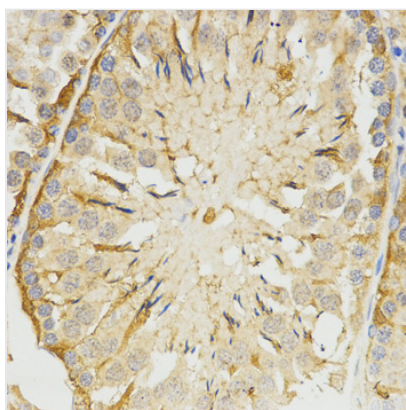
PRODUCT SYNONYMS

TPM2; Polyclonal Antibody; TPM2 Rabbit anti-Human Polyclonal Antibody; IHC-plus TPM2 Antibody; AMCD1; Beta-tropomyosin; DA1; DA2B; NEM4; Tropomyosin-2; Tropomyosin 2 (beta); TMSB; Tropomyosin beta chain; anti-TPM2 antibody

PRODUCT SPECIFICATIONS

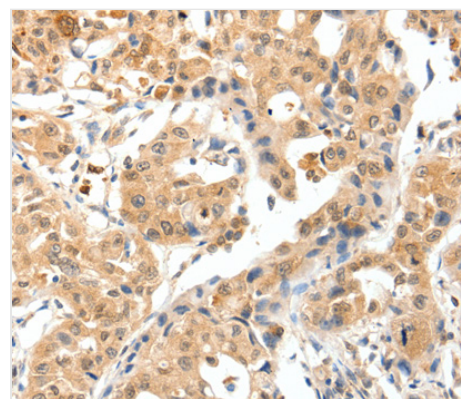
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human TPM2
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-TPM2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Target	Human TPM2
Immunogen	A synthetic peptide of human TPM2.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



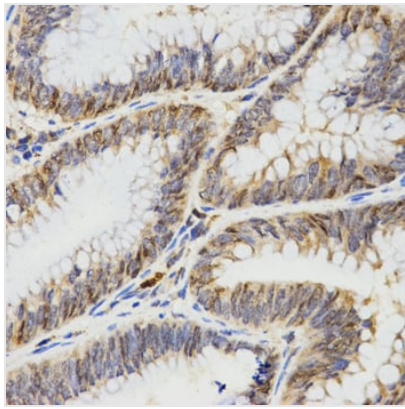
IHC (Immunohistochemistry)

TPM2 Antibody-Immunohistochemistry of paraffin-embedded rat testis tissue.

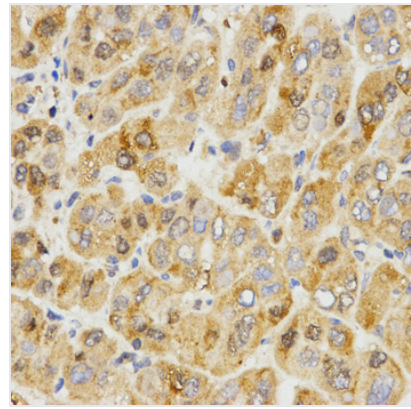


IHC (Immunohistochemistry)

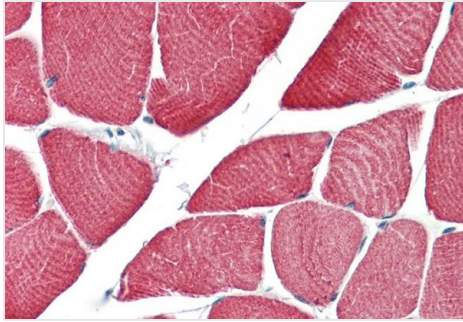
TPM2 Antibody-Immunohistochemistry of paraffin-embedded human lung cancer tissue.



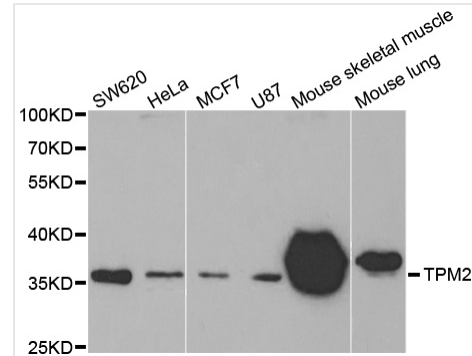
IHC (Immunohistochemistry)
TPM2 Antibody-Immunohistochemistry of paraffin-embedded human rectal cancer tissue.



IHC (Immunohistochemistry)
TPM2 Antibody-Immunohistochemistry of paraffin-embedded human liver cancer tissue.



IHC (Immunohistochemistry)
TPM2 Antibody-Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
TPM2 Antibody-Western blot analysis of extracts of various cell lines.

ADDITIONAL INFORMATION

Related Product Information for anti-TPM2 antibody

TPM2 antibody is an unconjugated rabbit polyclonal antibody to TPM2 from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42476296
NCBI GeneID	7169
NCBI Accession #	NP_003280.2
NCBI GenBank Nucleotide #	NM_003289
UniProt Accession #	P07951; P06468; Q13894; Q53FM4; Q5TCU4; Q5TCU7; Q9UH67; A6NM85
Molecular Weight	28,684 Da
NCBI Official Full Name	tropomyosin beta chain isoform Tpm2.2st
NCBI Official Synonym Full Names	tropomyosin 2 (beta)
NCBI Official Symbol	TPM2
NCBI Official Synonym Symbols	DA1; DA2B; NEM4; TMSB; AMCD1; HEL-S-273
NCBI Protein Information	tropomyosin beta chain; epididymis secretory protein Li 273; nemaline myopathy type 4
UniProt Protein Name	Tropomyosin beta chain
UniProt Gene Name	TPM2
UniProt Synonym Gene Names	TMSB

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/tpm2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/21344>