

Rabbit anti-Human TMEPA Polyclonal Antibody | anti-TMEPA antibody

TMEPA Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA307559	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TMEPA; Polyclonal Antibody; TMEPA Antibody; Transmembrane prostate androgen-induced protein; Solid tumor-associated 1 protein; TMEPAI; PMEPA1; STAG1; anti-TMEPA antibody

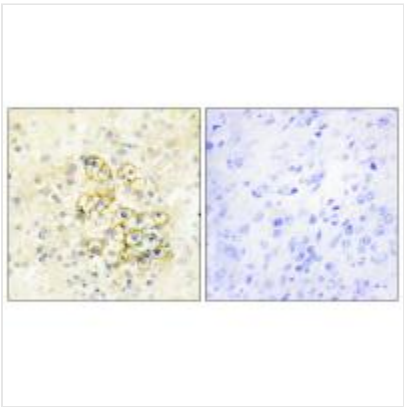
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TMEPA protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	259
Applicable Applications for anti-TMEPA antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human TMEPA.
Target Name	TMEPA
Preparation and Storage	Store at -20 degree C

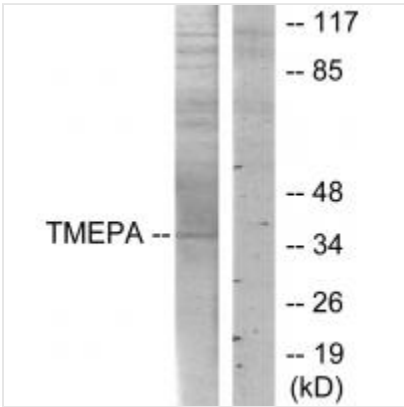
IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of HUVEC cells, using TMEPA antibody.



IHC (Immunohiostchemistry)
Immunohistochemistry analysis of paraffin-embedded human prostate tissue using TMEPA antibody.



WB (Western Blot)
Western blot analysis of extracts from HT-29 cells, using TMEPA antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TMEPA antibody	Involved in down-regulation of the androgen receptor (AR). Enhances ubiquitination and proteasome-mediated degradation of AR, probably by recruiting NEDD4.Xu L.L., Genomics 66:257-263(2000).Rae F.K., Mol. Carcinog. 32:44-53(2001).Deloukas P., Nature 414:865-871(2001).
Product Categories/Family for anti-TMEPA antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	364023812
NCBI GeneID	56937
NCBI Accession #	NP_001242905.1
NCBI GenBank Nucleotide #	NM_001255976.1
UniProt Accession #	Q969W9; Q5TDR6; Q8NER4; Q96B72; Q9UJD3
Molecular Weight	26,201 Da
NCBI Official Full Name	protein TMEPAI isoform d
NCBI Official Synonym Full Names	prostate transmembrane protein, androgen induced 1
NCBI Official Symbol	PMEPA1

NCBI Official Synonym Symbols	STAG1; TMEPAI
NCBI Protein Information	protein TMEPAI
UniProt Protein Name	Protein TMEPAI
UniProt Gene Name	PMEPA1
UniProt Synonym Gene Names	STAG1; TMEPAI
UniProt Entry Name	PMEPA_HUMAN

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://www.aaabiotech.com/polyclonal/tmepa-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/307559>