

anti-Human TMEPA Antibody | anti-TMEPA antibody

TMEPA Antibody

CATALOG # AAA109902	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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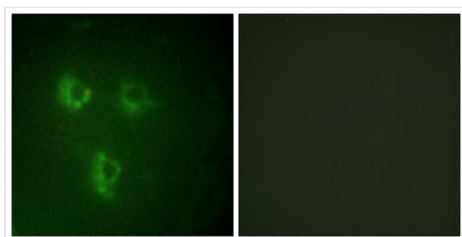
PRODUCT SYNONYMS

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

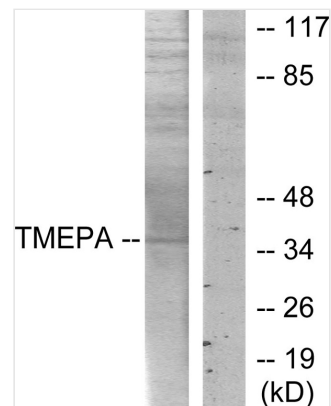
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	TMEPA antibody detects endogenous levels of total TMEPA protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	259
Applicable Applications for anti-TMEPA antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human TMEPA.
Preparation and Storage	Store at -20 degree C for 1 year.

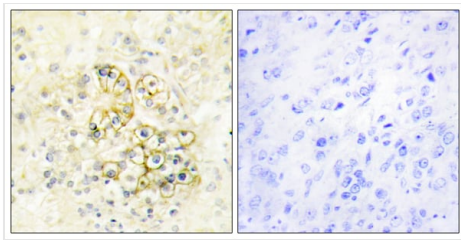
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HUVEC cells, using TMEPA antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human prostate tissue using TMEPA antibody. Western blot analysis of extracts from HT-29 cells, using TMEPA antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-TMEPA antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Xu L.L., Genomics 66:257-263(2000). Rae F.K., Mol. Carcinog. 32:44-53(2001). Deloukas P., Nature 414:865-871(2001).

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

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://www.aaabiotech.com/human-antibody/tmepa/109902>