

Rabbit anti-Human TMEM45A Polyclonal Antibody | anti-TMEM45A antibody

TMEM45A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118407	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

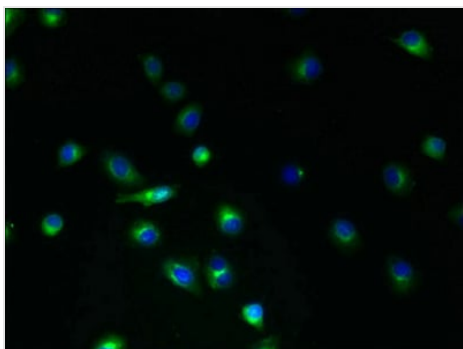
PRODUCT SYNONYMS

TMEM45A; Polyclonal Antibody; TMEM45A Antibody; Transmembrane protein 45A; DERP7; DNAPTP4; DNA polymerase-transactivated protein 4; Dermal papilla-derived protein 7; anti-TMEM45A antibody

PRODUCT SPECIFICATIONS

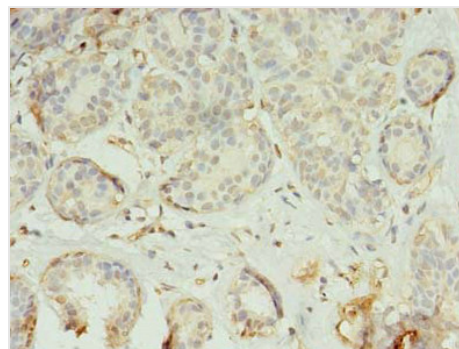
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	275
Applicable Applications for anti-TMEM45A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Transmembrane protein 45A protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-100196 / sc-100197 / sc-100198
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



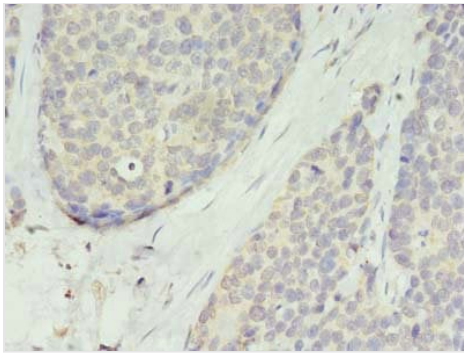
IHC (Immunohistochemistry)

Immunofluorescent analysis of A2780 cells using AAA118407 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA118407 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using AAA118407 at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	8922243
NCBI GeneID	55076
NCBI Accession #	NP_060474.1
NCBI GenBank Nucleotide #	NM_018004.2
UniProt Accession #	Q9NWC5; Q53YW5
Molecular Weight	31,680 Da
NCBI Official Full Name	transmembrane protein 45A
NCBI Official Synonym Full Names	transmembrane protein 45A
NCBI Official Symbol	TMEM45A
NCBI Official Synonym Symbols	DERP7
NCBI Protein Information	transmembrane protein 45A
UniProt Protein Name	Transmembrane protein 45A
UniProt Gene Name	TMEM45A
UniProt Synonym Gene Names	DERP7; DNAPTP4
UniProt Entry Name	TM45A_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/tmem45a-antibody-immunofluorescence-immunohistochemistry-elisa/118407>