

Rabbit POTE A Polyclonal Antibody | anti-POTE A antibody

POTE A Antibody

CATALOG # AAA310940	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

POTE A; Polyclonal Antibody; POTE A Antibody; A26A1; POTE8; POTE ankyrin domain family member A; ANKRD26-like family A member 1; Prostate; ovary; testis-expressed protein on chromosome 8; POTE-8; anti-POTE A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of POTE A protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	452
Applicable Applications for anti-POTE A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human POTE A.
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of POTE A staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NOM1 expression in HEK293T, H9C2 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-POTE A antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50897294
NCBI GeneID	340441
NCBI Accession #	NP_001002920.1
NCBI GenBank Nucleotide #	NM_001002920.1
UniProt Accession #	Q6S8J7; Q6S8J6; A6ND17; A6ND71
Molecular Weight	56 kDa
NCBI Official Full Name	POTE ankyrin domain family member A isoform 1
NCBI Official Synonym Full Names	POTE ankyrin domain family member A
NCBI Official Symbol	POTEA
NCBI Official Synonym Symbols	A26A1; POTE8; POTE-8; CT104.3
NCBI Protein Information	POTE ankyrin domain family member A
UniProt Protein Name	POTE ankyrin domain family member A
UniProt Gene Name	POTEA
UniProt Synonym Gene Names	A26A1; POTE8; POTE-8

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/potea-antibody-immunohistochemistry-western-blot-elisa/310940>