

Rabbit anti-Human, Mouse EVA1A Polyclonal Antibody | anti-EVA1A antibody

EVA1A Antibody

CATALOG # AAA301537	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	-----------------------------------	---

PRODUCT SYNONYMS

EVA1A; Polyclonal Antibody; EVA1A Antibody; FAM176A; TMEM166; anti-EVA1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total EVA1A protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	152
Applicable Applications for anti-EVA1A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human eva-1 homolog A (C. elegans)
Preparation and Storage	Store at -20°C

IMAGES



IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using AAA301537 at dilution 1/30.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using AAA301537 at dilution 1/30.



SDS-PAGE

Gel: 12% SDS-PAGE Lysate: 40ug Human normal liver tissue Primary antibody: 1/550 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-EVA1A antibody	TMEM166, also known as FAM176A (family with sequence similarity 176, member A), is a 152 amino acid protein encoded by a gene mapping to human chromosome 2. The second largest human chromosome, 2 consists of 237 million bases encoding over 1,400 genes and making up approximately 8% of the human genome. A number of genetic diseases are linked to genes on chromosome 2. Harlequin ichthyosis, a rare and morbid skin deformity, is associated with mutations in the ABCA12 gene.
Product Categories/Family for anti-EVA1A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	205277349
NCBI GeneID	84141
NCBI Accession #	NP_115557
NCBI GenBank Nucleotide #	NM_001135032.1
UniProt Accession #	Q9H8M9; Q9HC41; D6W5J3
Molecular Weight	SDS-PAGE MW: 17KD
NCBI Official Full Name	protein eva-1 homolog A
NCBI Official Synonym Full Names	eva-1 homolog A (C. elegans)
NCBI Official Symbol	EVA1A
NCBI Official Synonym Symbols	FAM176A; TMEM166
NCBI Protein Information	protein eva-1 homolog A
UniProt Protein Name	Protein eva-1 homolog A
UniProt Gene Name	EVA1A
UniProt Synonym Gene Names	FAM176A; TMEM166
UniProt Entry Name	EVA1A_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://stage.aaabiotech.com/polyclonal/eva1a-antibody-immunohistochemistry-western-blot-elisa/301537>