

Rabbit anti-Human EMC10 Polyclonal Antibody | anti-EMC10 antibody

Anti-EMC10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266192	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

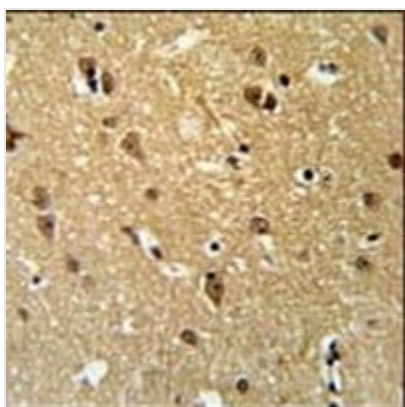
PRODUCT SYNONYMS

EMC10; Polyclonal Antibody; Anti-EMC10 Antibody; anti-EMC10 antibody

PRODUCT SPECIFICATIONS

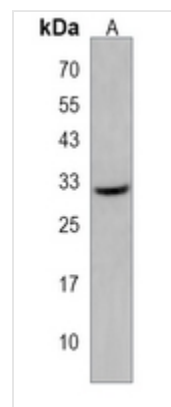
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of EMC10 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-EMC10 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human EMC10. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of EMC10 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). 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 EMC10 expression in Ramos (A) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 30 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-EMC10 antibody	Rabbit polyclonal antibody to EMC10
Product Categories/Family for anti-EMC10 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	89886466
NCBI GeneID	284361
NCBI Accession #	NP_778233.4
NCBI GenBank Nucleotide #	NM_175063.5
UniProt Accession #	Q5UCC4 ; Q5UCC6 ; Q69YT5 ; Q6UWP3 ; Q86YL4 ; Q8N541
Molecular Weight	26,806 Da
NCBI Official Full Name	ER membrane protein complex subunit 10 isoform 1
NCBI Official Synonym Full Names	ER membrane protein complex subunit 10
NCBI Official Symbol	EMC10
NCBI Official Synonym Symbols	HSM1; HSS1; C19orf63
NCBI Protein Information	ER membrane protein complex subunit 10; UPF0510 protein INM02; hematopoietic signal peptide-containing secreted 1; hematopoietic signal peptide-containing membrane domain-containing 1
UniProt Protein Name	ER membrane protein complex subunit 10
UniProt Gene Name	EMC10
UniProt Synonym Gene Names	C19orf63; HSM1; INM02; UNQ764/PRO1556
UniProt Entry Name	EMC10_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/emc10-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/266192>