

Rabbit EMR1 Polyclonal Antibody | anti-EMR1 antibody

EMR1 Antibody

CATALOG # AAA225135	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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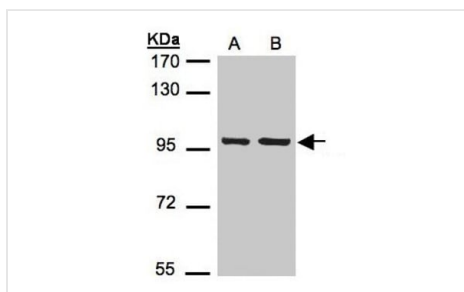
PRODUCT SYNONYMS

EMR1; Polyclonal Antibody; EMR1 Antibody; Affinity Purified Rabbit Polyclonal EMR1 Antibody; Polyclonal EMR1 antibody; Anti-EMR1 antibody; EGF-like module receptor 1 antibody; EMR1 antibody; EGF-like module-containing mucin-like hormone receptor-like 1 antibody; EMR 1; EMR1 hormone receptor antibody; EMR 1 antibody; egf-like module containing mucin-like hormone receptor-like sequence 1 antibody; EMR-1 antibody; TM7LN3 antibody; EMR-1; anti-EMR1 antibody

PRODUCT SPECIFICATIONS

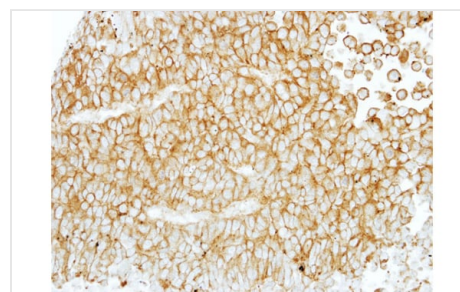
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	886
Applicable Applications for anti-EMR1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	EMR1 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 626 and 886 of EMR1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:A431; B:H1299) using a 7.5% SDS PAGE gel and EMR1 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded PC13 xenograft using EMR1 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-EMR1 antibody	This gene encodes a protein that has a domain resembling seven transmembrane G protein-coupled hormone receptors (7TM receptors) at its C-terminus. The N-terminus of the encoded protein has six EGF-like modules, separated from the transmembrane segments by a serine/threonine-rich domain, a feature reminiscent of mucin-like, single-span, integral membrane glycoproteins with adhesive properties.
Product Categories/Family for anti-EMR1 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	784994
NCBI GeneID	2015
Molecular Weight	98 kDa
NCBI Official Full Name	EMR1
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor E1
NCBI Official Symbol	ADGRE1
NCBI Official Synonym Symbols	EMR1; TM7LN3
NCBI Protein Information	adhesion G protein-coupled receptor E1

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/emr1-antibody-western-blot-immunohistochemistry-elisa/225135>