

anti-Human EMR2 Antibody | anti-EMR2 antibody

EMR2 Antibody

CATALOG # AAA110269	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

EMR2; EMR2 Antibody; EGF-like module-containing mucin-like hormone receptor-like 2 [Precursor]; EGF-like module EMR2; CD312 antigen; anti-EMR2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	EMR2 antibody detects endogenous levels of total EMR2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	765
Applicable Applications for anti-EMR2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human EMR2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from COLO cells, using EMR2 antibody.
Immunofluorescence analysis of COS-7 cells, using EMR2 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-EMR2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Lin H.-H., Genomics 67:188-200(2000). Grimwood J., Nature 428:529-535(2004). Chang G.-W., FEBS Lett. 547:145-150(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	402743849
NCBI GeneID	30817
NCBI Accession #	NP_001257981.1
NCBI GenBank Nucleotide #	NM_001271052.1

UniProt Accession #	Q9UHX3; Q8NG96; Q9Y4B1; B4DQ96; E7ESD7; E9PBR1; E9PEL6; E9PFQ5; E9PG91
Molecular Weight	84,079 Da
NCBI Official Full Name	adhesion G protein-coupled receptor E2 isoform h
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor E2
NCBI Official Symbol	ADGRE2
NCBI Official Synonym Symbols	VBU; EMR2; CD312
NCBI Protein Information	adhesion G protein-coupled receptor E2
UniProt Protein Name	Adhesion G protein-coupled receptor E2
UniProt Gene Name	ADGRE2

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/human-antibody/emr2/110269>