

Rabbit anti-Human, Mouse EMP2 Polyclonal Antibody | anti-EMP2 antibody

Rabbit Polyclonal to Human EMP2

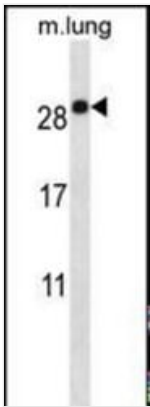
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52484	Rabbit	Human, Mouse	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

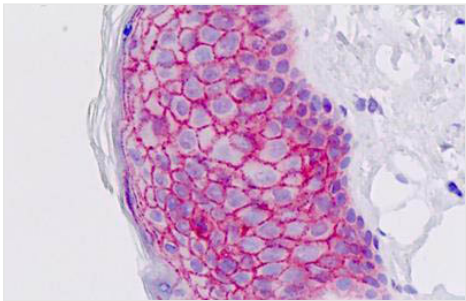
EMP2; Polyclonal Antibody; Rabbit Polyclonal to Human EMP2; Anti-EMP2 Antibody (aa99-129) IHC-plus; EMP-2; Epithelial membrane protein 2; XMP; Protein XMP; Human EMP2; anti-EMP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Human EMP2
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.09% sodium azide
Sequence Length	167
Applicable Applications for anti-EMP2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	KLH-conjugated synthetic peptide from C-terminal region of human EMP2.
Immunogen Type	Synthetic peptide
Immunogen	EMP2 antibody was raised against KLH-conjugated synthetic peptide from C-terminal region of human EMP2.
Antigen Modification	aa99-129
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



WB (Western Blot)
EMP2 Antibody (C-term) Western blot of mouse lung tissue lysates (35 ug/lane). This demonstrates the EMP2 antibody detected the EMP2 protein (arrow).



IHC (Immunohistochemistry)
Anti-EMP2 antibody IHC staining of human skin, epidermis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503561
NCBI GeneID	2013
NCBI Accession #	NP_001415.1
NCBI GenBank Nucleotide #	NM_001424.4
UniProt Accession #	P54851; B2R7V6; D3DUF8
Molecular Weight	19,199 Da
NCBI Official Full Name	epithelial membrane protein 2
NCBI Official Synonym Full Names	epithelial membrane protein 2
NCBI Official Symbol	EMP2
NCBI Official Synonym Symbols	XMP; NPHS10
NCBI Protein Information	epithelial membrane protein 2; EMP-2
UniProt Protein Name	Epithelial membrane protein 2
UniProt Gene Name	EMP2
UniProt Synonym Gene Names	XMP; EMP-2
UniProt Entry Name	EMP2_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.