



EMR4 Monoclonal Antibody

Catalog No	BYmab-13923
Isotype	IgG
Reactivity	Human;Monkey
Applications	WB
Gene Name	EMR4P
Protein Name	Putative EGF-like module-containing mucin-like hormone receptor-like 4
Immunogen	The antiserum was produced against synthesized peptide derived from human EMR4P. AA range:101-150
Specificity	EMR4 Monoclonal Antibody detects endogenous levels of EMR4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EMR4P; EMR4; GPR127; PGR16; Putative EGF-like module-containing mucin-like hormone receptor-like 4; EGF-like module receptor 4; G-protein coupled receptor 127; G-protein coupled receptor PGR16
Observed Band	55kD
Cell Pathway	[Isoform 1]: Cell membrane ; Multi-pass membrane protein .; [Isoform 2]: Secreted .
Tissue Specificity	
Function	
Background	This gene is a member of the EGF-TM7 receptor gene family which is thought to play a role in leukocyte adhesion and migration. In other vertebrates, including nonhuman primates, this gene encodes a protein containing N-terminal EGF domains and a C-terminal transmembrane domain. Sequence evidence for the human gene, however, indicates nucleotide deletion in the genomic sequence would result in frameshift and early termination of translation. A protein expressed

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by this gene would be soluble rather than expressed on the cell surface. As the encoded protein has not been detected, this gene may represent a transcribed pseudogene. [provided by RefSeq, Aug 2008],

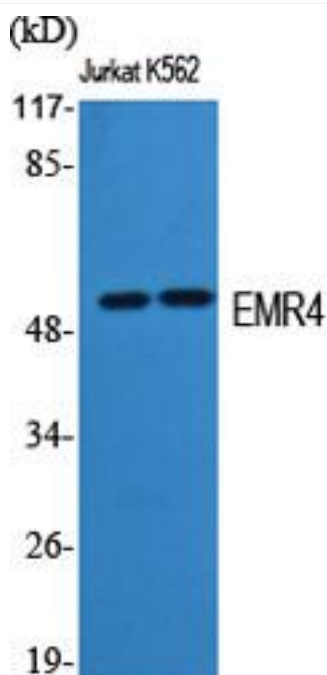
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using EMR4 Monoclonal Antibody