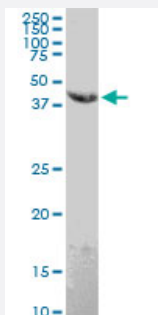


EMR4P monoclonal antibody (M02), clone 1G10

Catalog # H00326342-M02

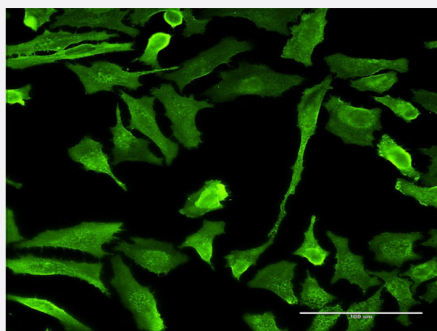
Size 100 ug

Applications



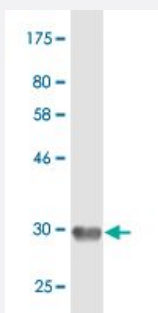
Western Blot (Cell lysate)

EMR4P monoclonal antibody (M02), clone 1G10. Western Blot analysis of EMR4P expression in HeLa(Cat # L013V1).



Immunofluorescence

Immunofluorescence of monoclonal antibody to EMR4P on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (33.77 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant EMR4P.

Immunogen	EMR4P (XP_377506, 21 a.a. ~ 93 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GSEAKNSGASCPKPKYASCHNSTHCTCEDGFRARSGRTYFHDSSEKCEDINECETGLAKCKY KAYCRNKVGG
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.77 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

EMR4P monoclonal antibody (M02), clone 1G10. Western Blot analysis of EMR4P expression in HeLa(Cat # L013V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to EMR4P on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — EMR4P

Entrez GeneID	326342
GeneBank Accession#	XM_377506
Protein Accession#	XP_377506
Gene Name	EMR4P

Gene Alias	EMR4, FIRE, GPR127, PGR16
Gene Description	egf-like module containing, mucin-like, hormone receptor-like 4 pseudogene
Gene Ontology	Hyperlink
Gene Summary	<p>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 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</p>
Other Designations	-