

MaxPab®

## EMR4P purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00326342-B01P

Size 500 ug

### Specification

<b>Product Description</b>	Mouse polyclonal antibody raised against a full-length human EMR4P protein.
<b>Immunogen</b>	EMR4P (AAI52959.1, 1 a.a. ~ 232 a.a) full-length human protein.
<b>Sequence</b>	MGSRFLLVLLSGLTVLLALPGSEAKNSGASCPCKYASCHNSTHCTCEDGFRARSGRTYFHDS SEKCEDINECETGLAKCKYKAYCRNKVGGYICSLVKYTLFNFLAGIIDYHPDCYENNSQGTTQS NVDIWENLRRNGSREDFARRATQLIQSVELSMWNASFASPGKGQISEFDIVYETKRCNETRENAFL EAGNNTMDINCADALKGNLRESTAVALSLINLLGIF
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

### Gene Info — EMR4P

<b>Entrez GeneID</b>	<a href="#">326342</a>
<b>GeneBank Accession#</b>	<a href="#">BC152958.1</a>
<b>Protein Accession#</b>	<a href="#">AAI52959.1</a>

Gene Name	EMR4P
Gene Alias	EMR4, FIRE, GPR127, PGR16
Gene Description	egf-like module containing, mucin-like, hormone receptor-like 4 pseudogene
Gene Ontology	<a href="#">Hyperlink</a>
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	-