



Anti-EMR4P (aa 21-93) polyclonal antibody (DPAB-DC1609)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	EMR4 (XP_377506, 21 a.a. ~ 93 a.a) partial recombinant protein with GST tag. The sequence is GSEAKNSGASCPPCPKYASCHNSTHCTCEDGFRARSGRTYFHDSSSEKCEDINECETGLAK CKYKAYCRNKVGG
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	EMR4P egf-like module containing, mucin-like, hormone receptor-like 4 pseudogene [Homo sapiens (human)]
Official Symbol	EMR4P
Synonyms	EMR4P; egf-like module containing, mucin-like, hormone receptor-like 4 pseudogene; EMR4; FIRE; PGR16; GPR127;
Entrez Gene ID	326342
Chromosome Location	19p13.3