

EMR4 Polyclonal Antibody

Cat No: HR1AP3370

For research use only

Overview

Product Name	EMR4 Polyclonal Antibody
Source	Rabbit
Applications	WB,IF,ELISA
Species Reactivity	Human,Monkey
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	55kDa
GeneID?Human?	EMR4P
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	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
Background	adhesion G protein-coupled receptor E4, pseudogene(ADGRE4P) Homo sapiens 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, Aug 2008],