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Anti-EMR4 Antibody

Catalog # AP59906

Product Information

Application	WB
Primary Accession	Q86SQ3
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50903

Additional Information

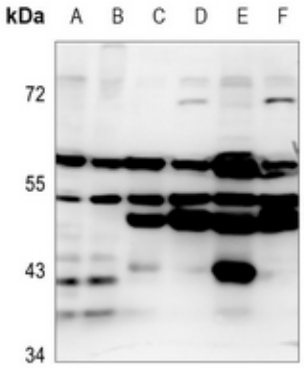
Other Names	EMR4; GPR127; PGR16; Putative EGF-like module-containing mucin-like hormone receptor-like 4; EGF-like module receptor 4; G-protein coupled receptor 127; G-protein coupled receptor PGR16
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EMR4. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	ADGRE4P (HGNC:19240)
Function	May mediate the cellular interaction between myeloid cells and B-cells.
Cellular Location	[Isoform 1]: Cell membrane {ECO:0000250|UniProtKB:Q91ZE5}; Multi-pass membrane protein

Images

Western blot analysis of EMR4 expression in HEK293T (A), H1792 (B), mouse kidney (C), mouse muscle (D), rat kidney (E), rat muscle (F) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 65; 51 kD)



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.