

# Anti-EMR4 Antibody

Rabbit polyclonal antibody to EMR4

Catalog # AP59906

## Product Information

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<b>Application</b>	WB, IP
<b>Primary Accession</b>	<a href="#">Q86SQ3</a>
<b>Other Accession</b>	<a href="#">Q91ZE5</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	50903

## Additional Information

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<b>Other Names</b>	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
<b>Target/Specificity</b>	Recognizes endogenous levels of EMR4 protein.
<b>Dilution</b>	WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100) IP~~N/A
<b>Format</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
<b>Storage</b>	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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<b>Name</b>	ADGRE4P ( <a href="#">HGNC:19240</a> )
<b>Function</b>	May mediate the cellular interaction between myeloid cells and B-cells.
<b>Cellular Location</b>	[Isoform 1]: Cell membrane {ECO:0000250 UniProtKB:Q91ZE5}; Multi-pass membrane protein

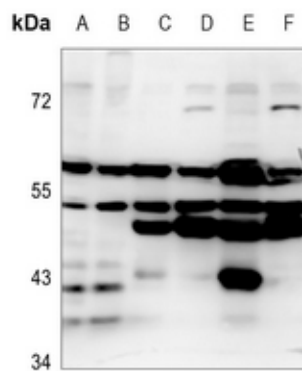
## Background

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KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EMR4. The exact sequence is proprietary.

## Images

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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.

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