

# Product Datasheet

## EMR1 Antibody NBP2-31090

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-31090**

EMR1 Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2015
<b>Gene Symbol</b>	ADGRE1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Expected cross-reactivity based on sequence identity: Gorilla (89%).
<b>Specificity/Sensitivity</b>	Human EMR1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Immunogen</b>	EMR1 / F4/80 antibody was raised against synthetic 19 amino acid peptide from N-terminal extracellular domain of human EMR1.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 18-36 ug/ml





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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