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Datasheet for ABIN6280665  
**anti-EMR2 antibody (Internal Region)**

### Overview

Quantity:	50 µL
Target:	EMR2
Binding Specificity:	AA 100-180, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EMR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

### Product Details

Purpose:	Rabbit polyclonal to EMR2.
Immunogen:	Synthesized peptide derived from human EMR2
Isotype:	IgG
Specificity:	EMR2 Polyclonal Antibody detects endogenous levels of EMR2 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	EMR2
Alternative Name:	EMR2 ( <a href="#">EMR2 Products</a> )

## Target Details

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Molecular Weight: 90 kDa

Gene ID: 30817

UniProt: [Q9UHX3](#)

## Application Details

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Application Notes: WB 1:500-1:2000  
IF 1:200-1:1000  
ELISA 1:10000

Comment: Expression is restricted to myeloid cells. Highest expression was found in peripheral blood leukocytes, followed by spleen and lymph nodes, with intermediate to low levels in thymus, bone marrow, fetal liver, placenta, and lung, and no expression in heart, brain, skeletal muscle, kidney, or pancreas. Expression is also detected in monocyte/macrophage and Jurkat cell lines but not in other cell lines tested. High expression in mast cells .

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.