

## EMR1 (F4/80) (PT1171R) PT™ Rabbit mAb

CatalogNo: YM9020 **Recombinant** 

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB, IHC, IF, ELISA

#### MW

- 98kD (Calculated)
- 90-160kD (Observed)

#### Isotype

- IgG, Kappa

### Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** PBS, 50% glycerol, 0.05% Proclin 300, 0.05% BSA

### Recommended Dilution Ratios

**IHC 1:200-1:1000****WB 1:10000-1:50000****IF 1:200-1:1000****ELISA 1:5000-1:20000**

### Basic Information

**Clonality** Monoclonal**Clone Number** PT1171R

### Immunogen Information

**Specificity** Endogenous

## Target Information

**Gene name** EMR1

**Protein Name** EGF-like module-containing mucin-like hormone receptor-like 1

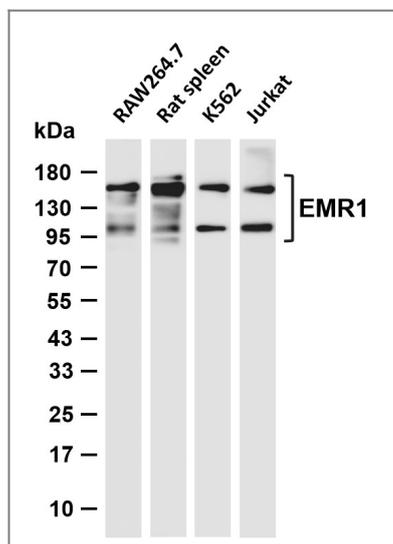
Organism	Gene ID	UniProt ID
Human	<a href="#">2015;</a>	<a href="#">Q14246;</a>
Mouse		<a href="#">Q61549;</a>

**Cellular Localization** Cell membrane ; Multi-pass membrane protein .

**Tissue specificity** Expression is restricted to eosinophils.

**Function** Alternative products:Comment=Additional isoforms seem to exist,Function:Could be involved in cell-cell interactions.,similarity:Belongs to the G-protein coupled receptor 2 family. LN-TM7 subfamily.,similarity:Contains 1 GPS domain.,similarity:Contains 6 EGF-like domains.,tissue specificity:Wide expression; increased levels in peripheral blood mononuclear cells.,

## Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-EMR1 (PT1171R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: RAW264.7 Lane 2: Rat spleen Lane 3: K562 Lane 4: Jurkat Predicted band size: 98kDa Observed band size: 90-160kDa

## Contact information

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Please scan the QR code  
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product information:  
**EMR1 (F4/80)**  
**(PT1171R) PT™**  
**Rabbit mAb**

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