# F4/80 Rabbit pAb

**db22751** **Package : 20μL 50μL 100μL**

**Product Name :** F4/80 Rabbit pAb
**Cat.No.:** db22751
**Synonyms :** EMR1; TM7LN3
**Application :** WB, IHC, ICC/IF, FC
**Reactivity :** Human
**Host species :** Rabbit

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| **Background** | This gene encodes a protein that has a domain resembling seven transmembrane G protein-coupled hormone receptors (7TM receptors) at its C-terminus. The N-terminus of the encoded protein has six EGF-like modules, separated from the transmembrane segments by a serine/threonine-rich domain, a feature reminiscent of mucin-like, single-span, integral membrane glycoproteins with adhesive properties. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012] |
| **Immunogen** | Recombinant protein of human F4/80 |
| **Gene ID** | 2015 |
| **Swiss Prot** | Q14246 |
| **Synonyms** | EMR1; TM7LN3 |
| **Reactivity** | Human |
| **Application** | WB, IHC, ICC/IF, FC |
| **Recommended dilution** | WB: 1:1000<br>IHC: 1:500<br>ICC/IF: 1:20<br>FC: 1:50 |
| **Calculated MW** | 98 kDa |
| **Observed MW** | 65-250 kDa |
| **Host species** | Rabbit |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity** | Affinity Purification |

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| **Conjugation** | Un-conjugated |
| **Storage Stability** | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |