



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

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

IHC: 1:500 ICC/IF: 1:20

FC: 1:50

Calculated MW 98 kDa

Observed MW 65-250 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

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.