BioVision

EMR2 Polyclonal Antibody

CATALOG NO: 3652-30T 30 μg (Trial size)

3652-100 100 µg

IMMUNOGEN: Synthetic peptide surrounding amino acid 790 of human EMR2

INTERNAL ID#: BV-K61

HOST: Rabbit

SPECIES REACTIVITY: Human

FORMULATION:

0.5 mg/ml affinity purified rabbit anti- EMR2polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.

STORAGE CONDITIONS:

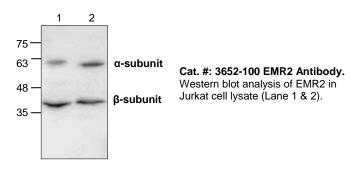
Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/defrost cycles.

DESCRIPTION:

EGF-like module-containing mucin-like receptor 2 (EMR2) is a member of the class B seven-span transmembrane (TM7) receptor family. EMR2 is expressed predominantly by cells of the immune system such as leukocytes. EMR2 is proteo-lytically cleaved into two subunits: a seven-transmembrane subunit, and an extracellular α subunit.

APPLICATION AND USAGE:

The antibody can be used in Western Blot analysis (1-4 μ g/ml). However, the optimal concentrations should be determined individually. Blocking peptide (Cat.# 3652BP-50) is available separately.



FOR RESEARCH USE ONLY! Not to be used in humans.

rev.11/16 For research use only

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