

Datasheet for ABIN1733990

anti-F4/80 antibody (Extracellular Domain, N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	F4/80 (EMR1)
Binding Specificity:	Extracellular Domain, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This F4/80 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA

Product Details

Immunogen:	Synthetic 19 amino acid peptide from N-terminal extracellular domain of human EMR1. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (89%).
Isotype:	IgG
Specificity:	Reacts with human EMR1
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	F4/80 (EMR1)
Alternative Name:	EMR1 (EMR1 Products)

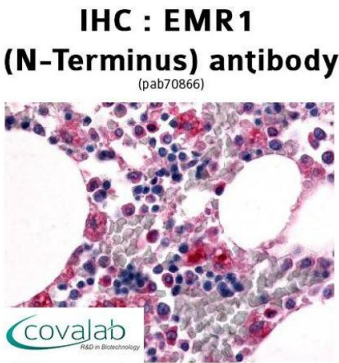
Application Details

Application Notes:	Working dilution: ELISA, IHC - P (18 - 36 µg/mL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
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:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images



Anti-EMR1 antibody pab70866 IHC staining of human bone marrow. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

