

Datasheet for ABIN1733989

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))

Product Details

Immunogen:	Synthetic 16 amino acid peptide from N-terminal extracellular domain of human EMR1. Percent identity with other species by BLAST analysis: Human (93%), Gorilla (93%), Gibbon (93%), Monkey (87%), Marmoset (80%), Mouse (80%), Rat (80%), Pig (80%) ...
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)
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Target Details

Alternative Name: EMR1 ([EMR1 Products](#))

Application Details

Application Notes: Working dilution: IHC - P (10 - 20 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

IHC : EMR1 (N-Terminus) antibody (pab70865)



Anti-EMR1 antibody pab70865 IHC staining of human bone marrow. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.