

Datasheet for ABIN1742584

anti-F4/80 antibody (C-Term)

1 Image



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Overview

Quantity:	50 μL
Target:	F4/80 (EMR1)
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Chicken
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthetic peptide derived from C-terminus of Mouse F4/80
Clone:	IQF4-80
Isotype:	IgY
Specificity:	This antibody recognises the mouse F4/80 antigen, a 160kD glycoprotein which represents the glycosylated version, expressed by murine macrophages
Cross-Reactivity:	Human, Rat
Cross-Reactivity (Details):	Mouse. Predicted to work with Rat & Human
Purification:	Crude antiserum was purified by Thiopropyl Sepharose affinity chromatography

Target Details

Target:	F4/80 (EMR1)
Alternative Name:	F4/80 (EMR1 Products)
Gene ID:	50592
UniProt:	P19490

Application Details

Application Notes:	Optimal antibody dilution should be determined by titration, however as a guideline try at 0.5-1 $\boldsymbol{\mu}$
	g/mL in western blot
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Supplied in PBS containing 0.01 % sodium azide and 1 % trehalose
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images

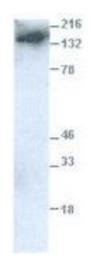


Image 1.