

Datasheet for ABIN609539 **anti-F4/80 antibody**

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Overview

Quantity:	500 µg
Target:	F4/80 (EMR1)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This F4/80 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro)), Radioimmunoassay (RIA), Functional Studies (Func)

Product Details

Immunogen:	Thioglycollate stimulated peritoneal macrophages from C57/BL mice.
	Type of Immunogen: Cells
Isotype:	IgG2b
Specificity:	Recognizes mouse F4/80.
Purification:	Protein G purified

Target Details

Target:	F4/80 (EMR1)
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Target Details

Alternative Name:	ADGRE1 / EMR1 (EMR1 Products)
Background:	Name/Gene ID: ADGRE1 Subfamily: Orphan-B Family: GPCR Synonyms: ADGRE1, EMR1 hormone receptor, F4/80, EGF-like module receptor 1, TM7LN3, EMR1
Gene ID:	2015
UniProt:	Q14246

Application Details

Application Notes:	Approved: Flo, Func, IHC, IHC-Fr, IHC-P, IP, RIA, WB Usage: Suitable for use in Flow Cytometry, Functional Assays, Immunohistochemistry (Frozen, Paraffin and Resin sections), Immunoprecipitation, RIA, and Western Blot.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4. No preservatives added
Preservative:	Without preservative
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, add sterile 40-50% glycerol, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C.