

Datasheet for ABIN7490838

anti-F4/80 antibody





_						
	1//	Д	rv	16	٦/	٨
U	W	\vdash	ΙV	Ιt	٦,	/V

Overview	
Quantity:	100 μg
Target:	F4/80 (EMR1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Conjugate:	This F4/80 antibody is un-conjugated
Application:	Flow Cytometry (FACS)
Product Details	
i ioduci Detalis	

Isotype:	IgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography
Target Details	

Larget Details

Target:	F4/80 (EMR1)
Alternative Name:	ADGRE1 (EMR1 Products)
Background:	EMR1, TM7LN3,
	Description: This gene encodes a protein that has a domain resembling seven transmembrane
	G protein-coupled hormone receptors (7TM receptors) at its C-terminus. The N-terminus of the
	encoded protein has six EGF-like modules, separated from the transmembrane segments by a

Target Details

serine/threonine-rich domain, a feature reminiscent of mucin-like, single-span, integral membrane glycoproteins with adhesive properties. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012]

UniProt:

Q14246

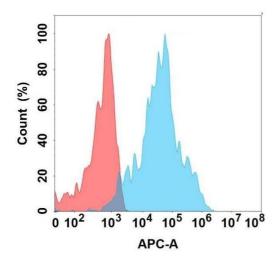
Application Details

Application Notes:	Flow Cyt 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Flow cytometry analysis with Anti-AD on Expi293 cells transfected with human AD (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).