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Product datasheet for TA376087S

FAIM3 (FCMR) Rabbit Polyclonal Antibody

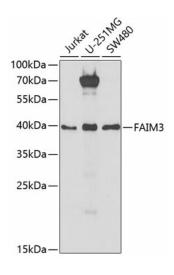
Product data:

Product Type:	Primary Antibodies
51	5
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	43kDa
Gene Name:	Fc fragment of IgM receptor
Database Link:	<u>Entrez Gene 9214 Human</u> <u>O60667</u>
Background:	Fc receptors specifically bind to the Fc region of immunoglobulins (lgs) to mediate the unique functions of each lg class. FAIM3 encodes an Fc receptor for lgM (see MIM 147020) (Kubagawa et al., 2009 [PubMed 19858324]; Shima et al., 2010 [PubMed 20042454]).



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Product images:



Western blot analysis of various lysates using FAIM3 Rabbit pAb ([TA376087]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 30s.

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