

Product datasheet for TA809336S

FCRLB Mouse Monoclonal Antibody [Clone ID: OTI6H8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI6H8
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Rat
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 202-426 of human FCRLB(NP_001002901) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	46.7 kDa
Gene Name:	Fc receptor like B
Database Link:	<u>NP 001002901</u>
	Entrez Gene 127943 Human
	Q6BAA4



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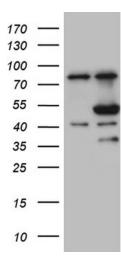
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GRIGENE FCRLB Mouse Monoclonal Antibody [Clone ID: OTI6H8] – TA809336S

Background:FCRL2 belongs to the Fc receptor family. Fc receptors are involved in phagocytosis, antibody-
dependent cell cytotoxicity, immediate hypersensitivity, and transcytosis of immunoglobulins
via their ability to bind immunoglobulin (Ig) constant regions (Chikaev et al., 2005 [PubMed
15676285]). [supplied by OMIM, Mar 2008]. Transcript Variant: This variant (1, also known as
hFCRL2a) represents the longest transcript and encodes the longest isoform (1). ##Evidence-
Data-START## Transcript exon combination :: DQ021957.1 [ECO:0000332] ##Evidence-Data-
END##

Synonyms: FCRL2; FCRLM2; FCRLY; FcRY; FREB-2

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FCRLB ([RC217211], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FCRLB (1:2000). Positive lysates [LY400392] (100ug) and [LC400392] (20ug) can be purchased separately from OriGene.

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