

Datasheet for ABIN1169119 anti-IGF-like family receptor 1 (IGFLR1) (AA 23-154) antibody



Overview

Overview	
Quantity:	100 µg
Target:	IGF-like family receptor 1 (IGFLR1)
Binding Specificity:	AA 23-154
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)
Product Details	
Immunogen:	Recombinant human IGFLR1 (aa 23-154).
Specificity:	Recognizes human IGFLR1.
Cross-Reactivity:	Human
No Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Does not recognize mouse IGFLR1.
Target Details	
Target:	IGF-like family receptor 1 (IGFLR1)
Alternative Name:	IGFLR1 (IGFLR1 Products)
Background:	Insulin-growth factor-like gene family is a new family of proteins consisting of four proteins in

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humans (IGFL1 to 4) and one in mice (mIGFL). mIGFL is expressed in normal skin in mice and
further upregulated during inflammation responses in skin or after skin wounding. In human
only IGFL1 expression is increased in psoriatic skin samples. Mouse IGFL and human IGFL1
and 3 interact with specificity and high affinity to a novel receptor named IGF-like family
receptor 1 (formerly TMEM-149). Analysis of the amino acid sequence of IGFLR1 indicated that
this receptor is likely a novel member of the TNFR family. IGFLR1 is expressed most abundantly
on mouse T cells, suggesting that mIGFL and IGFL1 produced in the skin may potentially exert
regulatory functions on T cell responses.

UniProt:

Q9H665

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS containing 10 % glycerol and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Short Term Storage: +4°C Long Term Storage: -20°C Stable for at least 1 year after receipt when stored at -20°C.
Expiry Date:	12 months

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