



[Go to Product page](#)

Datasheet for ABIN7193829
anti-IREM1 antibody

Overview

Quantity:	0.1 mg
Target:	IREM1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Immunogen:	Purified recombinant fragment of human CD300F (AA: Extra(20-156)) expressed in E. coli.
Clone:	2G1G7
Isotype:	IgG2b
Purification:	purified

Target Details

Target:	IREM1
Alternative Name:	CD300F (IREM1 Products)
Background:	<p>Description: This gene encodes a member of the CD300 protein family. Members of this family are cell surface glycoproteins with a single IgV-like extracellular domain, and are involved in the regulation of immune response. The encoded protein is an inhibitory receptor. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]</p> <p>Aliases: CLM1, NKIR, CLM-1, IREM1, LMIR3, CD300lf, IREM-1, IgSF13</p>

Target Details

Molecular Weight: 32.3 kDa

Gene ID: 146722

Application Details

Application Notes: WB:1:500 - 1:2000, IHC:1:200 - 1:1000, FCM:1:200 - 1:400, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Buffer: Purified antibody in PBS with 0.05 % 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: 4°C, -20°C for long term storage