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## Datasheet for ABIN7506117 anti-IGSF8 antibody



Overview

Quantity:	0.1 mg
Target:	IGSF8
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IGSF8 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP)

## Product Details

Purpose:	Anti-Hu CD316 Purified
Immunogen:	human leukocytes
Clone:	8A12
lsotype:	lgG2a
Specificity:	The mouse monoclonal antibody 8A12 recognizes an extracellular epitope of CD316, a type I transmembrane glycoprotein, expressed mainly by lymphocytes, NK cells and in a broad range of tissues.
Purification:	Purified by protein-A affinity chromatography.
Target Details	
Target:	IGSF8

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Target Details	
Alternative Name:	CD316 (IGSF8 Products)
Background:	Immunoglobulin superfamily member 8,CD316 is an approximately 63 kDa transmembrane glycoprotein, which forms stable complexes with CD9, as well as with CD81. It seems that CD316 participates in regulation of cell polarity and motility, in cell proliferation, oocyte fertilization and tumor cell metastasis. It is expressed mainly by lymphocytes, NK cells and in a broad range of tissues, and associates with actin cytoskeleton.,EWI2, PGRL, KCT-4, LIR-D1, IGSF8
Gene ID:	93185
UniProt:	Q969P0
Application Details	
Application Notes:	Flow cytometry: Recommended dilution: 1-5 µg/mL
Restrictions:	For Research Use only
Handling	
Concentration:	1 mg/mL
Buffer:	Phosphate buffered saline (PBS), pH 7.4, 15 mM 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
Storage Comment:	Store at 2-8°C. Do not freeze.