

IGSF6 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP17688c

Product Information

Application	WB, E
Primary Accession	O95976
Other Accession	NP_005840.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB37689
Calculated MW	27013
Antigen Region	69-97

Additional Information

Gene ID	10261
Other Names	Immunoglobulin superfamily member 6, IgSF6, Protein DORA, IGSF6, DORA
Target/Specificity	This IGSF6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 69-97 amino acids from the Central region of human IGSF6.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	IGSF6 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	IGSF6
Synonyms	DORA
Cellular Location	Membrane; Single-pass type I membrane protein

Tissue Location

Expressed in peripheral blood lymphocytes, spleen and lymph node, with low levels in thymus, bone marrow and fetal liver No expression in non-immune tissues.

Background

Molecular function: transmembrane receptor activity. Biological process: cell surface receptor linked signal transduction. Biological process: immune response.

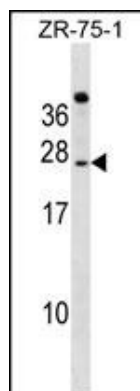
References

King, K., et al. Eur. J. Immunogenet. 30(3):187-190(2003)

Bates, E.E., et al. Immunogenetics 52 (1-2), 112-120 (2000) :

Bates, E.E., et al. Mol. Immunol. 35(9):513-524(1998)

Images



IGSF6 Antibody (Center) (Cat. #AP17688c) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the IGSF6 antibody detected the IGSF6 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.