



CD85f Polyclonal Antibody

Catalog No	BYab-14029
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	LILRA5
Protein Name	Leukocyte immunoglobulin-like receptor subfamily A member 5
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human LILRA5. AA range:141-190
Specificity	CD85f Polyclonal Antibody detects endogenous levels of CD85f protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	LILRA5; ILT11; LILRB7; LIR9; Leukocyte immunoglobulin-like receptor subfamily A member 5; CD85 antigen-like family member F; Immunoglobulin-like transcript 11; ILT-11; Leukocyte immunoglobulin-like receptor 9; LIR-9; CD85f
Observed Band	33kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .; [Isoform 3]: Secreted .
Tissue Specificity	Expressed mostly in tissues of the hematopoietic system, including bone marrow, spleen, lymph node and peripheral leukocytes. Among leukocytes, monocytes and neutrophils express the highest level. Expressed in CD14+ monocytes, but not in T-cells, B-cells or natural killer (NK) cells (at protein level).
Function	function:May plays a role in triggering innate immune responses. Seems not play a role for any class I MHC antigens recognition.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:Expressed mostly in tissues of the hematopoitic system, including bone marrow, spleen, lymph node and peripheral leukocytes. Among leukocytes, monocytes and neutrophils express the highest level. Expressed in CD14+ monocytes, but not in T-cells,

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B-cells or natural killer (NK) cells (at protein level).,

Background	The protein encoded by this gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family. LIR family members are known to have activating and inibitory functions in leukocytes. Crosslink of this receptor protein on the surface of monocytes has been shown to induce calcium flux and secretion
	of several proinflammatory cytokines, which suggests the roles of this protein in triggering innate immune responses. This gene is one of the leukocyte receptor
	genes that form a gene cluster on the chromosomal region 19q13.4. Four

alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Jul 2008],

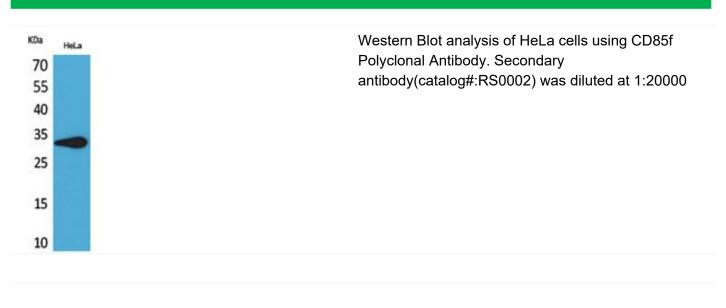
Avoid repeated freezing and thawing!

matters needing attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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