



# LIR-6 Monoclonal Antibody

Catalog No	BYmab-13942
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	LILRA1
Protein Name	Leukocyte immunoglobulin-like receptor subfamily A member 1
Immunogen	The antiserum was produced against synthesized peptide derived from human LILRA1. AA range:53-102
Specificity	LIR-6 Monoclonal Antibody detects endogenous levels of LIR-6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	LILRA1; LIR6; Leukocyte immunoglobulin-like receptor subfamily A member 1; CD85 antigen-like family member I; Leukocyte immunoglobulin-like receptor 6; LIR-6; CD antigen CD85i
Observed Band	53kD
Cell Pathway	Membrane; Single-pass type I membrane protein.
Tissue Specificity	Detected in monocytes and B-cells.
Function	function:May act as receptor for class I MHC antigens.,similarity:Contains 4 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:Detected in monocytes and B-cells.,
Background	This gene encodes an activating member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein is predominantly expressed in B cells, interacts with major histocompatibility complex class I ligands, and contributes to the regulation of immune responses. Alternative splicing results in multiple transcript

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variants encoding different isoforms. [provided by RefSeq, May 2013],

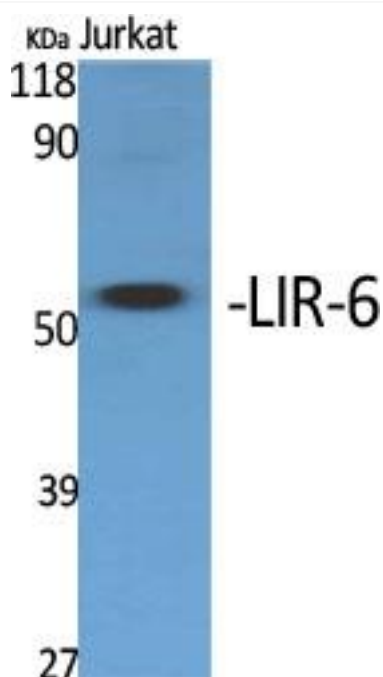
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

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

## Products Images



Western Blot analysis of various cells using LIR-6 Monoclonal Antibody

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