

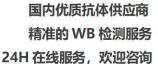
## LRIG1 Monoclonal Antibody

Catalog No	BYmab-07751
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	LRIG1 LIG1
Protein Name	Leucine-rich repeats and immunoglobulin-like domains protein 1 (LIG-1)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	LRIG1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	120kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Widely expressed.
Function	domain:The LRRs and the Ig-domains are each sufficient for EGFR/ERBB1 binding. This interaction is abolished only when these two domains are deleted.,function:Act as a feedback negative regulator of signaling by receptor tyrosine kinases, through a mechanism that involves enhancement of receptor ubiquitination and accelerated intracellular degradation.,induction:By EGF.,similarity:Contains 17 LRR (leucine-rich) repeats.,similarity:Contains 3 Ig-like C2-type (immunoglobulin-like) domains.,subunit:Interacts with EGFR/ERBB1, ERBB2, ERBB3 and ERBB4.,tissue specificity:Widely expressed.,
Background	domain:The LRRs and the Ig-domains are each sufficient for EGFR/ERBB1 binding. This interaction is abolished only when these two domains are deleted.,function:Act as a feedback negative regulator of signaling by receptor

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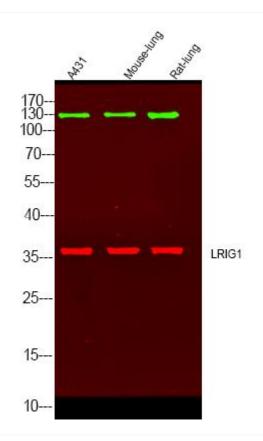
matters needing attention

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 LRIG1 Monoclonal Antibody

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