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# Datasheet for ABIN7444112 anti-LILRB2 antibody (AA 53-255)

5 Images



### Overview

Quantity:	100 µL
Target:	LILRB2
Binding Specificity:	AA 53-255
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LILRB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2)
Immunogen:	Recombinant Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2) corresdonding to Leu53~Val255 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LILRB2. It has been selected for its ability to recognize LILRB2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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### Target Details

Target:	LILRB2
Alternative Name:	Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2 Products)
Background:	CD85d, LILR-B2, ILT4, LIR-2, LIR2, MIR10, CD85 antigen-like family member D, Immunoglobulin- like transcript 4, Monocyte/macrophage immunoglobulin-like receptor 10
Pathways:	Cellular Response to Molecule of Bacterial Origin

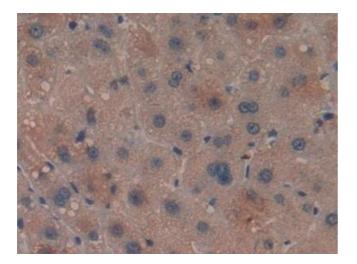
## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37 $^\circ C$ for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

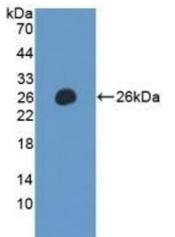
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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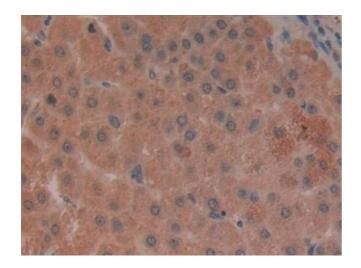
### Immunohistochemistry

**Image 1.** Detection of LILRB2 in Human Liver Tissue using Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2)



### Western Blotting

**Image 2.** Detection of Recombinant LILRB2, Human using Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2)



#### Immunohistochemistry

**Image 3.** Detection of LILRB2 in Human Liver cancer Tissue using Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 2 (LILRB2)

Please check the product details page for more images. Overall 5 images are available for ABIN7444112.

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