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Datasheet for ABIN1859636 anti-LCP2 antibody (AA 202-463)

4 Images



Overview

Quantity:	100 μL	
Target:	LCP2	
Binding Specificity:	AA 202-463	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LCP2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

Product Details

Immunogen:	LCP2 (Thr202-Val463)	
Isotype:	lgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against LCP2. It has been selected for its ability to recognize LCP2 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

Target Details

Target:	LCP2	
Alternative Name:	Lymphocyte Cytosolic Protein 2 (LCP2) (LCP2 Products)	
Background:	Alternative Names: SLP76, SH2 Domain Containing Leukocyte Protein Of 76 kDa, 76 kDa	

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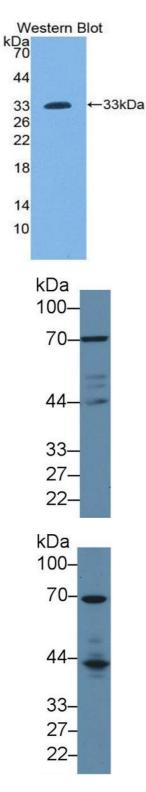
Target Details

	Tyrosine Phosphoprotein
Pathways:	TCR Signaling, Fc-epsilon Receptor Signaling Pathway
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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°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	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	

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Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot; Sample: Human Jurkat cell lysate; Primary Ab: 2µg/ml Rabbit Anti-Mouse LCP2 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

Western Blotting		
Image 3. Western B	lot; Sample: Mouse Spleen lysate;	
Primary Ab: 2µg/ml	Rabbit Anti-Mouse LCP2 Antibody	
Second Ab: 0.2µg/mL	HRP-Linked Caprine Anti-Rabbit IgG	
Polyclonal Antibody (Ca	atalog: SAA544Rb19)	

Please check the product details page for more images. Overall 4 images are available for ABIN1859636.

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