

Datasheet for ABIN1858030

anti-Annexin IV antibody (AA 151-313)

2 Images



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Quantity:	100 μL
Target:	Annexin IV (ANXA4)
Binding Specificity:	AA 151-313
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Annexin IV antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Product Details Immunogen:	ANXA4 (Val151-Val313)
	ANXA4 (Val151-Val313)
Immunogen:	
Immunogen: Isotype:	IgG The antibody is a rabbit polyclonal antibody raised against ANXA4. It has been selected for its
Immunogen: Isotype: Specificity:	IgG The antibody is a rabbit polyclonal antibody raised against ANXA4. It has been selected for its ability to recognize ANXA4 in immunohistochemical staining and western blotting.
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Immunogen: Isotype: Specificity: Purification: Target Details	IgG The antibody is a rabbit polyclonal antibody raised against ANXA4. It has been selected for its ability to recognize ANXA4 in immunohistochemical staining and western blotting. Antigen-specific affinity chromatography

p33/p41, Chromobindin-4, Endonexin I, Lipocortin IV, Placental a	anticoagulant protein II
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Application Details

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:

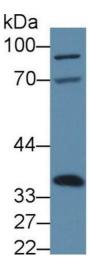
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions:

For Research Use only

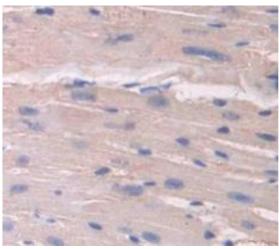
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
	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.
<u> </u>	4 °C
	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. 12 months



Western Blotting

Image 1. Western Blot; Sample: Mouse Liver lysate; ;Primary Ab: 3μg/ml Rabbit Anti-Mouse ANXA4 Antibody;Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;(Catalog: SAA544Rb19)



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Mouse Tissue