antibodies

Datasheet for ABIN7435871 anti-Annexin IV antibody (AA 11-164)

7 Images



Overview

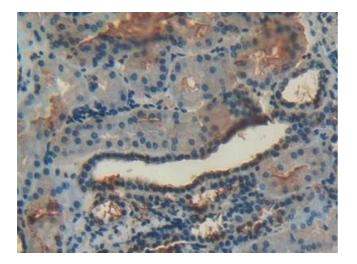
Quantity:	100 µL
Target:	Annexin IV (ANXA4)
Binding Specificity:	AA 11-164
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Annexin IV antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

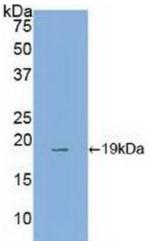
Product Details

Purpose:	Polyclonal Antibody to Annexin A4 (ANXA4)
Immunogen:	Recombinant Annexin A4 (ANXA4) corresdonding to Lys11~Glu164 with N-terminal His Tag
Isotype:	lgG
Specificity:	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.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	Annexin IV (ANXA4)
Alternative Name:	Annexin A4 (ANXA4 Products)
Background:	ANX-A4, ANX4, PIG28, 35-beta calcimedin, Carbohydrate-binding protein p33/p41, Chromobindin-4, Endonexin I, Lipocortin IV, Placental anticoagulant protein II
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 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°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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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



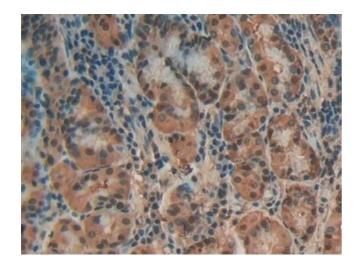


Immunohistochemistry

Image 1. Detection of ANXA4 in Human Kidney Tissue using Polyclonal Antibody to Annexin A4 (ANXA4)

Western Blotting

Image 2. Detection of Recombinant ANXA4, Human using Polyclonal Antibody to Annexin A4 (ANXA4)



Immunohistochemistry

Image 3. Detection of ANXA4 in Human Stomach Tissue using Polyclonal Antibody to Annexin A4 (ANXA4)

Please check the product details page for more images. Overall 7 images are available for ABIN7435871.

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