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Datasheet for ABIN7431455 anti-Annexin V antibody (AA 1-321)

9 Images



Overview

Quantity:	100 µL
Target:	Annexin V (ANXA5)
Binding Specificity:	AA 1-321
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Annexin V antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

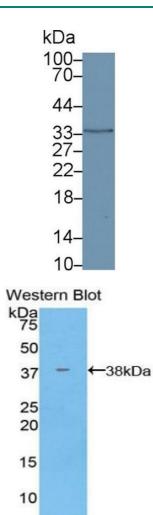
Product Details

Purpose:	Polyclonal Antibody to Annexin V (ANXA5)
Immunogen:	Recombinant Annexin V (ANXA5) corresdonding to Met1~Asp321 (Accession # P81287)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ANXA5. It has been selected for its ability to recognize ANXA5 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	Annexin V (ANXA5)
Alternative Name:	Annexin V (ANXA5 Products)
Background:	ANX5, ENX2, PP4, PAP-I, CBP-I, Anchorin CII, Calphobindin I, Endonexin II, Lipocortin V,
	Placental anticoagulant protein 4, Thromboplastin inhibitor, Vascular anticoagulant-alpha
Pathways:	Apoptosis
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°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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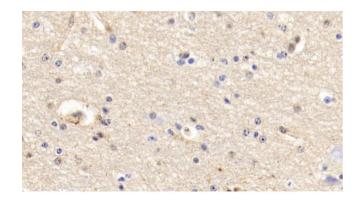


Western Blotting

Image 1. Detection of ANXA5 in Human Hela cell lysate using Polyclonal Antibody to Annexin V (ANXA5)

Western Blotting

Image 2. Detection of Recombinant ANXA5, Bovine using Polyclonal Antibody to Annexin V (ANXA5)



Immunohistochemistry

Image 3. Detection of ANXA5 in Bovine Cerebrum Tissue using Polyclonal Antibody to Annexin V (ANXA5)

Please check the product details page for more images. Overall 9 images are available for ABIN7431455.

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