

Datasheet for ABIN7234522
anti-Annexin V antibody

3 Images



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Overview

Quantity:	200 µL
Target:	Annexin V (ANXA5)
Reactivity:	Human, Mouse, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Annexin V antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Bovine Annexin A5 protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen Affinity Purification

Target Details

Target:	Annexin V (ANXA5)
Alternative Name:	ANXA5 (ANXA5 Products)
Background:	This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.
Molecular Weight:	Observed_MW: 36 kDa

Target Details

	Calculated_MW: 36 kDa
Gene ID:	281626
UniProt:	P81287
Pathways:	Apoptosis

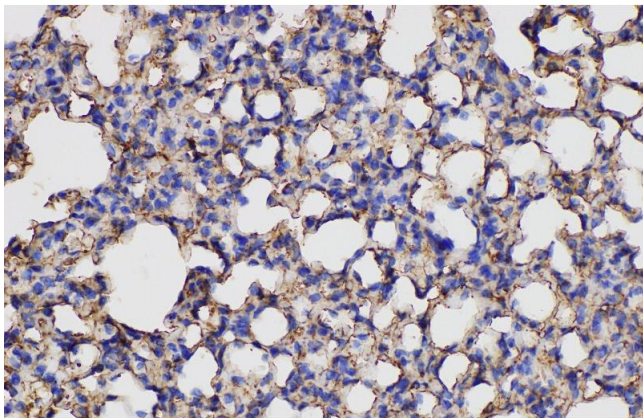
Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

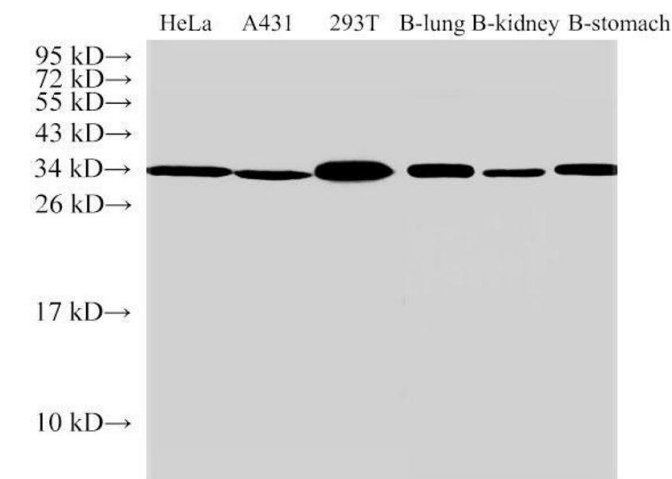
Format:	Liquid
Concentration:	0.32 mg/mL
Buffer:	PBS with 0.05 % Proclin300, 50 % glycerol, pH 7.3
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



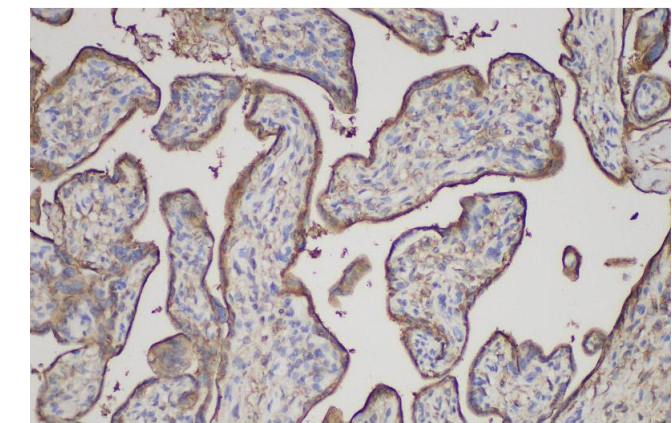
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Mouse lung using ANXA5 Polyclonal Antibody at dilution of 1:150



Western Blotting

Image 2. Western Blot analysis of 1)Hela, 2)A431, 3)293T, 4)Bovine lung, 5)Bovine kidney, 6)Bovine stomach using ANXA5 Polyclonal Antibody at dilution of 1:500



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human placenta using ANXA5 Polyclonal Antibody at dilution of 1:150