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Datasheet for ABIN7437596 anti-Annexin IV antibody (AA 3-151)

10 Images

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Overview

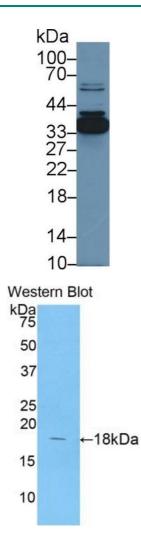
Quantity:	100 µL
Target:	Annexin IV (ANXA4)
Binding Specificity:	AA 3-151
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Annexin IV antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Annexin A4 (ANXA4)
Immunogen:	Recombinant Annexin A4 (ANXA4) corresdonding to Ala3~Val151 (Accession # P08132) with N-terminal His Tag
lsotype:	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:	Human, 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 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	

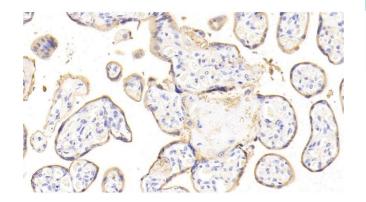


Western Blotting

Image 1. Detection of ANXA4 in Porcine Small intestine lysate using Polyclonal Antibody to Annexin A4 (ANXA4)

Western Blotting

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



Immunohistochemistry

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

Please check the product details page for more images. Overall 10 images are available for ABIN7437596.

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