



[Go to Product page](#)

Datasheet for ABIN759785  
**anti-Annexin A9 antibody (AA 261-345) (HRP)**

### Overview

Quantity:	100 µL
Target:	Annexin A9 (ANXA9)
Binding Specificity:	AA 261-345
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Annexin A9 antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Annexin A9
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse
Purification:	Purified by Protein A.

### Target Details

Target:	Annexin A9 (ANXA9)
Alternative Name:	Annexin A9 ( <a href="#">ANXA9 Products</a> )
Background:	Synonyms: annexin 31, annexin A9, annexin XXXI, ANX31, ANXA9, ANXA 9, ANXA-9, pemphaxin,

## Target Details

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ANXA9\_HUMAN .

Background: ANXA9 may act as a low affinity receptor for acetylcholine and is expressed in the stratified squamous skin epithelium, but not in epithelia of other types (at protein level). ANXA9 is one of the target molecules recognized by auto in patients with pemphigus vulgaris, a rare, autoimmune skin disease in which epidermal blisters occur as the result of the loss of cell-cell adhesion.

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Gene ID: 8416

## Application Details

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Application Notes: WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months