



Datasheet for ABIN7155729  
**anti-HOXA9 antibody (AA 1-190)**



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3 Images

Overview

Quantity:	100 µL
Target:	HOXA9
Binding Specificity:	AA 1-190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXA9 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Homeobox protein Hox-A9 protein (1-190AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	HOXA9
Alternative Name:	HOXA9 ( <a href="#">HOXA9 Products</a> )
Background:	Background: Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

## Target Details

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Required for induction of E-selectin and VCAM-1, on the endothelial cells surface at sites of inflammation.

Aliases: ABD-B antibody, Abd-B, drosophila, homolog of antibody, D6a9 antibody, Homeobox 1G antibody, Homeobox A9 antibody, Homeobox protein Hox-1.7 antibody, Homeobox protein Hox-1G antibody, Homeobox protein Hox-A9 antibody, Homeodomain protein HOXA9 antibody, Hox-1.7 antibody, Hox-1.7, mouse, homolog of antibody, HOX1 antibody, Hox1.7 antibody, Hox1G antibody, Hox1r5 antibody, Hoxa-9 antibody, Hoxa7 antibody, HOXA9 antibody, HOXA9/MSI2 fusion gene, included antibody, HOXA9/NUP98 fusion gene, included antibody, HXA9\_HUMAN antibody, MGC1934 antibody

UniProt: [P31269](#)

## Application Details

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Application Notes: Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

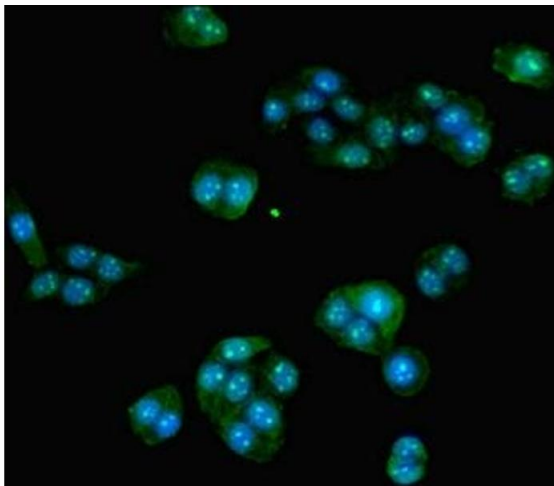
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

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

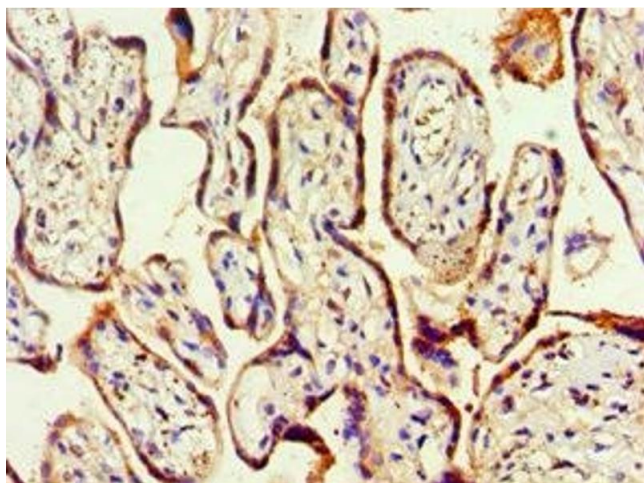
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



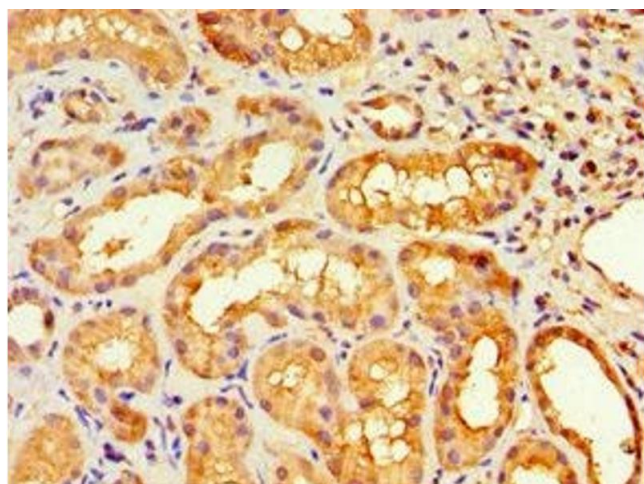
#### Immunofluorescence

**Image 1.** Immunofluorescent analysis of PC-3 cells using ABIN7155729 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



#### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7155729 at dilution of 1:100



#### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7155729 at dilution of 1:100