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Datasheet for ABIN7303824 anti-DUSP9 antibody

3 Images



Overview

Quantity:	100 μL
Target:	DUSP9
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DUSP9.
Specificity:	Recognizes endogenous levels of DUSP9 protein.
Characteristics:	Rabbit polyclonal antibody to DUSP9
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	DUSP9
Alternative Name:	DUSP9 (DUSP9 Products)
Background:	MKP4, Dual specificity protein phosphatase 9, Mitogen-activated protein kinase phosphatase 4, MAP kinase phosphatase 4, MKP-4

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Target Details

Gene ID:	1852
UniProt:	Q99956

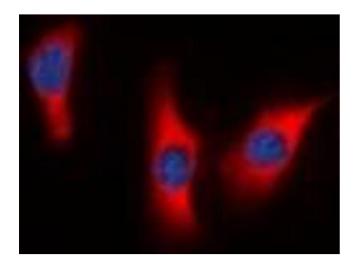
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

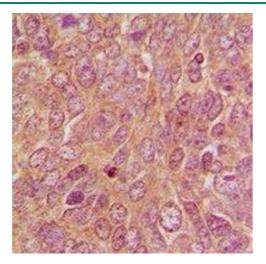
Images

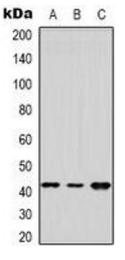


Immunofluorescence

Image 1. Immunofluorescent analysis of DUSP9 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

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Immunohistochemistry

Image 2. Immunohistochemical analysis of DUSP9 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wi

Western Blotting

Image 3. Western blot analysis of DUSP9 expression in Hela (A), HEK293T (B), NIH3T3 (C) whole cell lysates.

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