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anti-DUSP9 antibody (AA 151-200)

3 Images



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Overview

Quantity:	100 μL
Target:	DUSP9
Binding Specificity:	AA 151-200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human DUSP9.
Isotype:	IgG
Specificity:	DUSP9 Antibody detects endogenous levels of total DUSP9 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	DUSP9
Alternative Name:	DUSP9 (DUSP9 Products)
Background:	Synonyms: Mitogen-activated protein kinase phosphatase 4, MAP kinase phosphatase 4, MKP-

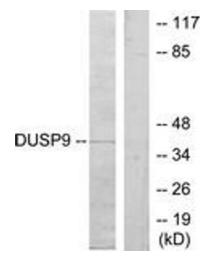
Tarnet Details

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	4, NCBI Gene Symbol: DUSP9
Molecular Weight:	41 kDa
Gene ID:	1852
OMIM:	300134
UniProt:	Q99956
Application Details	
Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.144879, Hs.605100 (NCBI Gene Symbol: DUSP9)
Restrictions:	For Research Use only

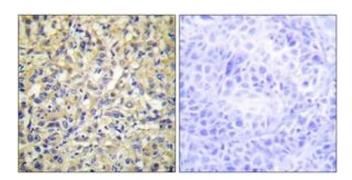
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



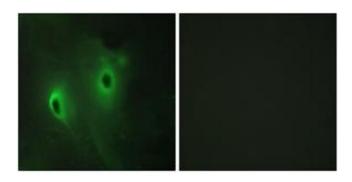
Western Blotting

Image 1. Western blot analysis of extracts from HeLa cells, using DUSP9 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human liver carcinoma tissue, using DUSP9 Antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence

Image 3. Immunofluorescence analysis of HeLa cells, using DUSP9 Antibody. The picture on the right is treated with the synthesized peptide.