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anti-DUSP2 antibody (AA 201-314) (Alexa Fluor 750)



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Quantity:	100 μL
Target:	DUSP2
Binding Specificity:	AA 201-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP2 antibody is conjugated to Alexa Fluor 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DUSP2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	DUSP2
Alternative Name:	DUSP2 (DUSP2 Products)
Background: Synonyms: Dual specicity phosphatase 2, Dual specicity protein phosphatase 2, Dual specicity phosphatase 3, Dual specicity phosphatase 4, Dual specicity phosphatase 5, Dual specicity phospha	

Expiry Date:

12 months

Larget Details	
	protein phosphatase PAC 1, DUSP 2, PAC 1, PAC1, Serine/threonine specic protein
	phosphatase, DUS2_HUMAN.
	Background: DUSP2 is a dual-specific thr/tyr phosphatase that is a physiologically relevant
	MAP kinase phosphatase. The gene is located on 2q11.2-q11 and contains 4 exons that span
	approximately 2.3kb. Under specific stress conditions, p53 regulates transcription of PAC1
	through a new p53-binding site, and that PAC1 is necessary and sufficient for p53-mediated
	apoptosis.
Gene ID:	1844
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
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