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anti-DUSP2 antibody (AA 201-314) (HRP)



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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 HRP	
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (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:	ackground: Synonyms: Dual specicity phosphatase 2, Dual specicity protein phosphatase 2, Dual spe	

Storage Comment:

12 months

Expiry Date:

Target 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:	IHC-P 1:200-400
	IHC-F 1:100-500
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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
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Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.