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anti-NDUFA13 antibody (AA 51-144) (Biotin)



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Quantity:	100 μL
Target:	NDUFA13
Binding Specificity:	AA 51-144
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFA13 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GRIM19
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	NDUFA13
Alternative Name:	Grim19 (NDUFA13 Products)

Target Details

Background:	Synonyms: CDA016, Cell death regulatory protein, Cell death regulatory protein GRIM-19, CGI-		
	39, CGI39 protein, CI-B16.6, GRIM-19, GRIM 19, Complex I-B16.6, Gene associated with retinoic		
	and N-induced mortality 19 protein, Gene associated with retinoic and interferon-induced		
	mortality 19 protein, Gene associated with retinoic interferon induced mortality 19 protein,		
	GRIM-19, NADH dehydrogenase ubiquinone 1 alpha subcomplex, 13, NADH dehydrogenase		
	[ubiquinone] 1 alpha subcomplex subunit 13, NADH ubiquinone oxidoreductase B16.6 subunit,		
	Ndufa13.		
	Background: A novel gene, Genes associated with Retinoid IFN induced Mortality (GRIM)		
	GRIM19 gene was identified. Antisense expression of GRIM19 confers a strong resistance		
	against IFN/RA induced death by reducing the intracellular levels of GRIM19 protein.		
	Overexpression of GRIM19 enhances cell death in response to IFN/RA. GRIM19 is primarily a		
	nuclear protein whose expression is induced by the IFN/RA combination. These data indicate		
	that GRIM19 is a novel cell death regulatory molecule.		
Gene ID:	51079		
Pathways:	Protein targeting to Nucleus, Negative Regulation of intrinsic apoptotic Signaling		
Application Details			
Application Notes:	WB 1:300-5000		
	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.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C for 12 months.		

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Expiry Date:

12 months