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Datasheet for ABIN750720 anti-NCF2 antibody (AA 101-200) (Biotin)



Overview

Quantity:	100 µL
Target:	NCF2
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCF2 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NOXA2
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NCF2
Alternative Name:	NOXA2/p67phox (NCF2 Products)
Background:	Synonyms: NCF-2, Ncf2, Neutrophil NADPH oxidase factor 2, NOXA2, p67-phox, p67phox,

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	neutrophil cytosol factor 2 isoform 1, neutrophil cytosolic factor 2 65kD, chronic granulomatous disease, autosomal 2, NADPH oxidase activator 2, neutrophil cytosol factor 2, 67 kDa neutrophil oxidase factor. Background: This gene encodes neutrophil cytosolic factor 2, the67-kilodalton cytosolic subunit of the multi-protein NADPH oxidase complex found in neutrophils. This oxidase produces a
	burst of superoxide which is delivered to the lumen of the neutrophil phagosome. Mutations in this gene, as well as in other NADPH oxidase subunits, can result in chronic granulomatous
	disease, a disease that causes recurrent infections by catalase-positive organisms. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq].
Gene ID:	4688
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months