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anti-NCF2 antibody (AA 354-525)

2 Images



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Quantity:	100 μL	
Target:	NCF2	
Binding Specificity:	AA 354-525	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NCF2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

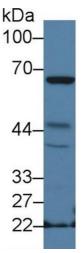
Purpose:	Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2)	
Immunogen:	Recombinant Neutrophil Cytosolic Factor 2 (NCF2) corresdonding to Lys354~Val525 (Accession # 070145)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NCF2. It has been selected for its ability to recognize NCF2 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

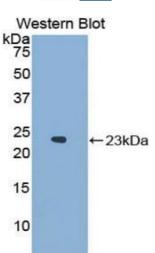
Target Details

Target: NCF2

Target Details

Alternative Name:	Neutrophil Cytosolic Factor 2 (NCF2 Products)	
Background:	NOXA2, p67phox, 65 kDa, Chronic Granulomatous Disease, Autosomal 2, NADPH Oxidase	
	Activator 2, 67 kDa neutrophil oxidase factor, Neutrophil NADPH oxidase factor 2	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-	
	20 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	





Western Blotting

Image 1. Detection of NCF2 in Mouse Spleen lysate using Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2)

Western Blotting

Image 2. Detection of Recombinant NCF2, Mouse using Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2)