antibodies - online.com







anti-NCF2 antibody (AA 355-526)

Images



Overview

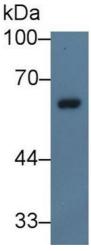
Quantity:	100 μL
Target:	NCF2
Binding Specificity:	AA 355-526
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Neutrophil Cytosolic Factor 2 (NCF2)
Immunogen:	Recombinant Neutrophil Cytosolic Factor 2 (NCF2) corresdonding to Lys355~Val526 (Accession # P19878)
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.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

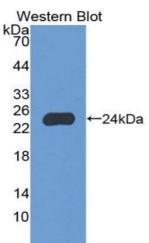
Target Details

Target:	NCF2
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: 0.5-5 μg/mL
	Immunohistochemistry: 5-50 μg/mL
	Immunocytochemistry: 5-50 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



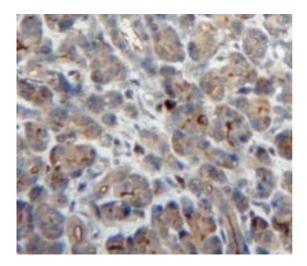
Western Blotting

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



Western Blotting

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



Immunohistochemistry

Image 3. #VALUE!