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anti-C4BPA antibody (AA 57-306)

2 Images



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Overview

Quantity:	100 μL
Target:	C4BPA
Binding Specificity:	AA 57-306
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C4BPA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

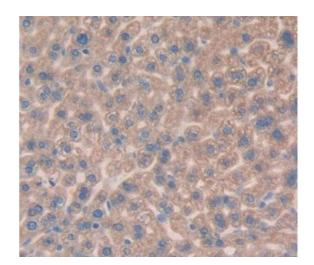
Purpose:	Polyclonal Antibody to C4 Binding Protein Alpha (C4BPa)
ruipose.	Folyclorial Antibody to 64 binding Frotein Alpha (C4bPa)
Immunogen:	Recombinant C4 Binding Protein Alpha (C4BPa) corresdonding to Lys57~Pro306
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against C4BPa. It has been selected for its
	ability to recognize C4BPa in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	C4BPA
Alternative Name:	C4 Binding Protein Alpha (C4BPA Products)
Background:	C4BP-a, PRP, C4BP, Complement Component 4 Binding Protein, Alpha, Proline-rich protein
Pathways:	Complement System

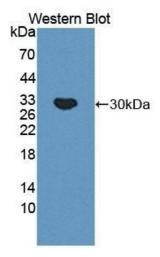
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal 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.

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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



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant C4BPa, Mouse using Polyclonal Antibody to C4 Binding Protein Alpha (C4BPa)