

Datasheet for ABIN2215767 **anti-C4B antibody (Center, Internal Region)**



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Overview

Quantity:	200 µL
Target:	C4B (C4b)
Binding Specificity:	AA 654-684, Center, Internal Region
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C4B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	C4B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 654-684 amino acids from the Central region of human C4B.
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	C4B, ID (C4A, CO4, CPAMD2, Complement C4-A, Acidic complement C4, C3 and PZP-like alpha-2-macroglobulin domain-containing protein 2, Complement C4 beta chain, Complement C4-A alpha chain, C4a anaphylatoxin, C4b-A, C4d-A, Complement C4 gamma chain)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	C4B (C4b)
Alternative Name:	C4B (C4b Products)
NCBI Accession:	NP_001002029
UniProt:	P0C0L4
Pathways:	Complement System

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
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:	-20 °C
Storage Comment:	-20°C