

Datasheet for ABIN200628
anti-Complement C4 antibody



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Overview

Quantity:	100 µg
Target:	Complement C4 (C4)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Complement C4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Complement C4. Type of Immunogen: Purified protein
Isotype:	IgG2a
Specificity:	Recognizes an epitope on C4d. Reacts with intact C4, C4b, C4d.
Purification:	Purified

Target Details

Target:	Complement C4 (C4)
Alternative Name:	Complement C4 (C4 Products)
UniProt:	P0C0L4

Target Details

Pathways: [Complement System](#)

Application Details

Application Notes: Approved: IHC, IHC-Fr (1:50), IP, WB (1:50)

Usage: Suitable for use in Western Blot, Immunoprecipitation and Immunohistochemistry.
Western Blot (non-reducing conditions): 1:50. Immunoprecipitation: 1:10.
immunohistochemistry (frozen): 1:50. Positive control, mouse spleen.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.02 % sodium azide, 0.1 % BSA.

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: 4°C or -20°C, Avoid freeze-thaw cycles.