## **Product Datasheet**

# C4 Antibody

Catalog No: CY7041 Reactivity: Human

Isotype: Rabbit IgG Applications: WB ICC/IF



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#### Information

UniProt ID: P0C0L4

All Names: Acidic C4; Acidic complement C4; Basic C4; Basic complement C4; C4A; C4A2; C4A3; C4A4;

C4A6; C4AD; C4B1; C4B12; C4B2; C4B3; C4BD; C4F; C4S; CPAMD2; CPAMD3;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

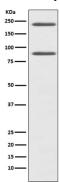
Molecular Wt.: 193kDa

# Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

## Background

Induces the contraction of smooth muscle, increases vascular permeability and causes histamine release from mast cells and basophilic leukocytes.



Western blot analysis of C4 expression in HepG2 cell lysate.

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