

订购热线: 4008-898-798

# Anti-CORO2A antibody

**Cat. No.** ml124636

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CORO2A rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human CORO2A

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CORO2A
Full name coronin 2A

Synonyms IR10; WDR2; CLIPINB

Swissprot Q92828

### **Target Background**

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This protein contains 5 WD repeats, and has a structural similarity with actin-binding proteins: the D. discoideum coronin and the human p57 protein, suggesting that this protein may also be an actin-binding protein that regulates cell motility. Alternative splicing of this gene generates 2 transcript variants.



订购热线: 4008-898-798

## **Applications**

## Western blotting

Predicted band size:60 kDa Positive control:Raji cell lysate Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg

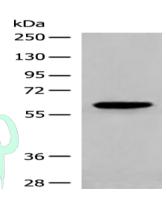
Lane: Raji cell lysate

Primary antibody: ml124636(CORO2A Antibody) at dilution

1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



### **ELISA**

Recommended dilution:5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn