Leader in Biomolecular Solutions for Life Science

## **CORO1C Rabbit pAb**

Catalog No.: A4568



## **Basic Information**

Observed MW 60kDa

Calculated MW 53kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

## 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 trpasp (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. Three transcript variants encoding two different isoforms have been found for this gene.

## Recommended Dilutions

1:500 - 1:2000

## Immunogen Information

WB

# **Gene ID** 23603

Swiss Prot Q9ULV4

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 375-474 of human CORO1C (NP\_055140.1).

Synonyms HCRNN4; CORO1C

Contact

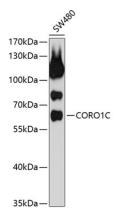
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

## **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of SW480 cells, using CORO1C antibody (A4568) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.