# **DIXDC1** Rabbit pAb

Catalog No.: A15542



## **Basic Information**

Observed MW 70kDa

Calculated MW 77kDa

**Category** Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

# Background

The protein encoded by this gene is a positive regulator of the Wnt signaling pathway. The encoded protein is found associated with gamma tubulin at the centrosome. Alternative splicing results in multiple transcript variants encoding different isoforms.

## **Recommended Dilutions**

## WB 1:200 - 1:2000 ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID** 85458 Swiss Prot Q155Q3

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 173-472 of human DIXDC1 (NP\_219493.1).

#### Synonyms

CCD1; DIXDC1

# Contact

## **Product Information**

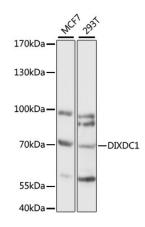
www.abclonal.com

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

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of various lysates using DIXDC1 Rabbit pAb (A15542) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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: 60S.