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

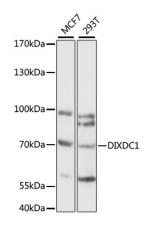
www.abclonal.com

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.