

GRWD1 /WDR28 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_113673.2

Catalog No. A301-577A-M

GeneID 83743



APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
AMOUNT	100 µl (10 blots)
CONCENTRATION	40 µg/ml
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to GRWD1 /WDR28 immobilized on solid support.

The epitope recognized by A301-577A-M maps to a region between residue 350 and 400 of human glutamate-rich WD repeat containing 1 (WD repeat domain 28) using the numbering given in entry NP_113673.2 (GeneID 83743).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1000

Immunoprecipitation The antibody contained within A301-577A-M has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-577A.

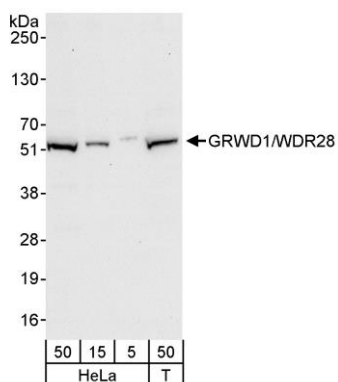
APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

ADDITIONAL INFO <https://www.bethyl.com/product/A301-577A-M>

Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

**Detection of human GRWD1/WDR28 by western blot.**

Samples: Whole cell lysate from HeLa (5, 15, and 50 μ g) and HEK293T (T; 50 μ g) cells. *Antibody:* Affinity purified rabbit anti-GRWD1/WDR28 antibody A301-577A-M used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.