

TAB2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

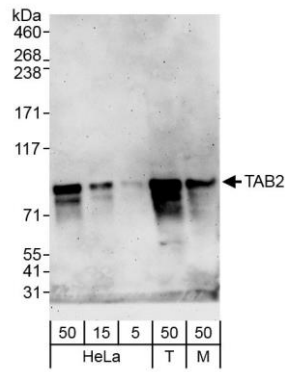
Catalog No. A302-759A-T

Protein ID NP_055908.1

GeneID 23118



APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 µl (2 blots)
CONCENTRATION	100 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 TAB2 immobilized on solid support. The epitope recognized by A302-759A-T maps to a region between residue 500 and 550 of human TAK1-Binding Protein 2 using the numbering given in entry NP_055908.1 (GeneID 23118).
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 A302-759A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A302-759A.
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 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).
ADDITIONAL INFO	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. https://www.bethyl.com/product/A302-759A-T 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 and mouse TAB2 by western blot.

Samples: Whole cell lysate from HeLa (5, 15, and 50 µg), HEK293T (T; 50 µg), and mouse NIH 3T3 (M; 50 µg) cells.

Antibody: Affinity purified rabbit anti-TAB2 antibody A302-759A-T (lot A302-759A-T-1) used at 1:1000.

Detection: Chemiluminescence with an exposure time of 3 minutes.