VPS35 Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A304-727A-T

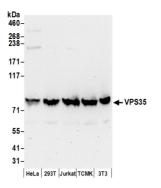
 Protein ID
 NP_060676.2

 Gene ID
 55737



APPLICATIONS	WB, IP
REACTIVITY TESTED	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Sheep, Bovine, Horse, Rabbit, Pig, Panda, Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Cetartiodactyla, White-tufted-ear marmoset, Cat, African elephant, Crab-eating macaque, European domestic ferret and Chinese tree shrew.
ISOTYPE	lgG
AMOUNT	20 μl (2 blots)
STORAGE/SHELF LIFE	2 - 8°C/1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to VPS35 immobilized on solid support.
	The epitope recognized by A304-727A-T maps to a region between residue 746 to 796 of human Vacuolar Protein Sorting 35 Homolog using the numbering given in entry NP_060676.2 (GeneID 55737).
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 A304-727A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A304-727A.
APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel and ReliaBLOT® Reagents (Cat. No. WB120).
ADDITIONAL INFO	http://www.bethyl.com/product/A304-727A-T
	Use the link above to view SDS, a current list of citations, and other product specific information.

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Detection of Human and Mouse VPS35 by Western Blot. *Samples:* Whole cell lysate (50 µg) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-VPS35 antibody A304-727A-T (lot A304-727A-T-1) used for WB at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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