DAP5 Antibody

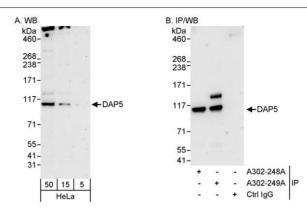
Rabbit Polyclonal

Catalog No. A302-249A-T GeneID 1982 Lot No. A302-249A-T-1 APPLICATIONS WB, IP SPECIES REACTIVITY Human PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Bovine, Rabbit and Orangutan AMOUNT 10 µl CONCENTRATION 200 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 DAP5 immobilized on solid support. The epitope recognized by A302-249A-T maps to a region between residue 800 and 850 of human death-associated protein 5 (eukaryotic translation initiation factor 4 gamma, 2) using the numbering given in entry NP_001409.1 (GeneID 1982). APPLICATIONS Centrifuge tube to remove product from Iid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Western Blot 1:2,000 - 1:10,000 Immunoprecipitation S - 10 µg/mg lysate	RADDIL FOIYCIO	llai				
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Detection of human DAP5 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti–DAP5 antibody A302–249A used for WB at 0.04 µg/ml (A) and 0.4 µg/ml (B) and used for IP at 10 µg/mg lysate. DAP5 was also immunoprecipitated by rabbit anti–DAP5 antibody A302–248A, which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).