

Anti-DENND3 (Thr450) Antibody



Pooled Serum

Product Details

Available Variants	100 µL (SKU:p1030-450) 25 µL (SKU:p1030-450t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	DENND3
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phospho peptide affinity columns.
Applications	WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000
Species Reactivity	Human
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Thr450 of human DENND3, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~142 kDa DENND3 phosphorylated at Thr450. The immunolabeling is completely eliminated by treatment with λ-phosphatase.
Molecular Weight	142 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

Antibody Registry ID AB_2715755

UniProt ID [A2RUS2](#)

Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

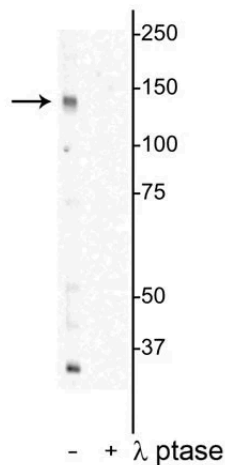
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Post Translational Modification Type Phosphorylated

Post Translational Modification Residue Thr450

NCBI Gene ID 315055

Product Images



Western blot of HeLa cell lysate showing specific immunolabeling of the ~142 kDa DENND3 protein phosphorylated at Thr450 in the first lane (-). Phosphospecificity is shown in the second lane (+) where immunolabeling is completely eliminated by lysate treatment with lambda phosphatase (λ -Ptase, 800 units/mg protein for 30 min).

Product Page URL: www.antibodiesinc.com/products/anti-dennd3-thr450-antibody-p1030-450



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