

Anti-Phospho-DENND3-Ser554 antibody (STJA0003610)

STJA0003610

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-DENND3-Ser554 is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human/Non-Human Primates/Mouse/Rat/Sheep

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated

Purification This antibody was antigen affinity purified from pooled serum.

Dilution Range WB 1:500

Formulation 100 µl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.

Isotype IgG

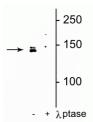
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

Uniprot ID
Immunogen Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser554 conjugated to KLH.

Immunogen Region Specificity Immunogen Sequence



Western blot of HeLa cell lysate showing specific immunolabeling of the -142 KDa DENND3 proteir phosphorylated at Ser554 in the first lane (-). Phosphospecificity is shown in the second lane (+) where immunolabeling is completely eliminated by lysate treatment with lambda phosphatase (Lambda-Ptase 800 units' from credited for 30 high.