



Datasheet for ABIN6254123
anti-DENND3 antibody (pSer554)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	DENND3
Binding Specificity:	pSer554
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DENND3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser554 conjugated to KLH
Cross-Reactivity:	Human
Predicted Reactivity:	mouse, non-human primate, rat, sheep
Purification:	Antigen Affinity Purified from Pooled Serum

Target Details

Target:	DENND3
Alternative Name:	DENND3 (DENND3 Products)
Molecular Weight:	~142 kDa

Target Details

Gene ID: 315055

UniProt: [D4A2H4](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

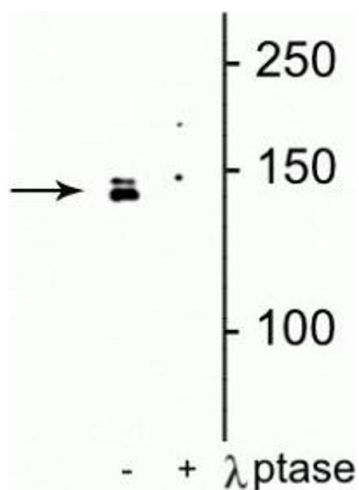
Restrictions: For Research Use only

Handling

Buffer: 100 μ L in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 μ g per ml BSA and 50 % glycerol.

Storage: -20 $^{\circ}$ C

Images



Western Blotting

Image 1. Western blot of HeLa cell lysate showing specific immunolabeling of the ~142 kDa DENND3 protein 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 (λ -Ptase, 800 units/1mg protein for 30 min).