

Product Datasheet

DACH2 Antibody NBP1-00177

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-00177**DACH2 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

Host	Goat
Gene ID	117154
Gene Symbol	DACH2
Species	Mouse
Immunogen	Peptide with sequence C-TRKQAVNSSRPGR corresponding to internal region according to NP_444511.1.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.03 - 0.1 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 65-70 kDa band observed in NIH3T3 lysates (calculated MW of 65.3 kDa band according to human NP_444511.1 and of 68.6 kDa band according to mouse NP_291083.1).

Images

Western Blot: DACH2 Antibody [NBP1-00177] - Analysis of DACH2 in NIH3T3 cell lysate (35ug protein in RIPA buffer) using NBP1-00177 at 0.3ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Publications

Wu K, Yang Y, Wang C et al. DACH1 inhibits transforming growth factor-beta signaling through binding Smad4. J Biol Chem 2003-12-19 [PMID: 14525983]



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Products Related to NBP1-00177

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-89476PEP	DACH2 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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