Product Datasheet

DENR Antibody - BSA Free NBP1-50042

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 1

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NBP1-50042

DENR Antibody - BSA Free

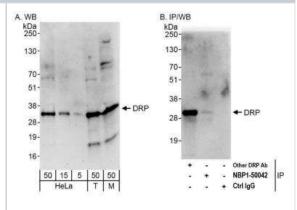
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	

Product Description	
Host	Rabbit
Gene ID	8562
Gene Symbol	DENR
Species	Human, Mouse
Reactivity Notes	Orangutan (100%).
Immunogen	The immunogen for this product maps to a region between residue 148 and 198 of human Density-Regulated Protein using the numbering given in entry NP_003668.2 (GeneID 8562).

Product Application Details		
Applications	Western Blot, Immunoprecipitation (Negative)	
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation (Negative)	
Application Notes	Immunoprecipitation Not recommended.	

Images

Western Blot: DENR Antibody [NBP1-50042] - Detection of human and mouse DRP by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 ug) and mouse NIH 3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-DRP antibody NBP1-50042 used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 6 ug/mg lysate. DRP was successfully immunoprecipitated by another rabbit anti-DRP antibody, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).



Publications

Haas MA, Ngo L, Li SS et al. De Novo Mutations in DENR Disrupt Neuronal Development and Link Congenital Neurological Disorders to Faulty mRNA Translation Re-initiation. Cell Rep. 2016-05-25 [PMID: 27239039] (WB, Mouse)





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Products Related to NBP1-50042

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-72446-100ug Recombinant Human DENR His Protein

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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