Product Datasheet

Pescadillo Antibody NB110-40548

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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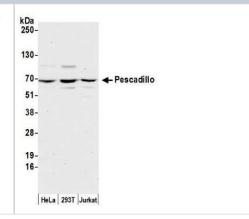
NB110-40548

Pescadillo Antibody

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Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	23481
Gene Symbol	PES1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 535 and the C-terminus (residue 588) of human Pescadillo using the numbering given in entry NP_055118.1 (GeneID 23481).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500,

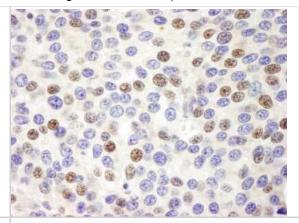
Images

Western Blot: Pescadillo Antibody [NB110-40548] - Detection of human Pescadillo by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Pescadillo antibody NB110-40548 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

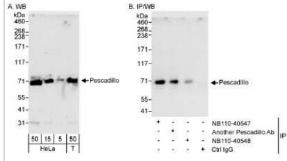


Immunoprecipitation 2-5 mcg/mg, Immunohistochemistry-Paraffin 1:100-1:500

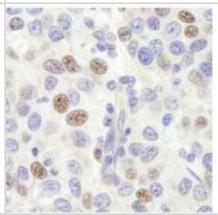
Immunohistochemistry: Pescadillo Antibody [NB110-40548] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti- Pescadillo used at a dilution of 1:200 (1ug/ml). Detection: DAB



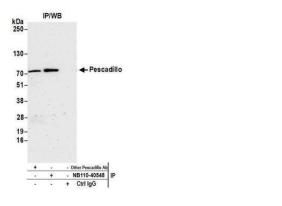
Western Blot: Pescadillo Antibody [NB110-40548] - Detection of Human Pescadillo on HeLa whole cell lysate using NB110-40548. Pescadillo was also immunoprecipitated by another rabbit anti-Pescadillo antibody and NB110-40548.



Immunohistochemistry-Paraffin: Pescadillo Antibody [NB110-40548] - FFPE section of human breast adenocarcinoma. Affinity purified rabbit anti-Pescadillo used at a dilution of 1:250.



Immunoprecipitation: Pescadillo Antibody [NB110-40548] - Detection of human Pescadillo by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Pescadillo antibody NB110-40548 used for IP at 3 ug per reaction. Pescadillo was also immunoprecipitated by another rabbit anti-Pescadillo antibody. For blotting immunoprecipitated Pescadillo, NB110-40548 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



Publications

Li D, Yao C, Ding Z et al. Pescadillo ribosomal biogenesis factor 1 reduction suppresses tumour growth and renders chemosensitivity of head and neck squamous cell carcinoma Cancer medicine 2022-10-11 [PMID: 36217758] (IHC-P)





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Products Related to NB110-40548

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-55211PEP Pescadillo 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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