

Product Datasheet

Pescadillo Antibody NB100-242

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB100-242

Pescadillo Antibody

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	23481
Gene Symbol	PES1
Species	Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 475 and 525 of mouse Pescadillo using the numbering given in entry NP_075027.1 (GeneID 64934).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:5000, Immunocytochemistry/Immunofluorescence 1:500-1:2500, Immunoprecipitation
Application Notes	Immunofluorescence and Western Blot By WB this antibody recognizes bands around 75 kDa representing Pescadillo. Nuclear extracts are recommended.

Publications

Sikorski EM, Uo T, Morrison RS et al. Pescadillo interacts with the cadmium response element of the human heme oxygenase-1 promoter in renal epithelial cells. *J Biol Chem* 2006-08-01 [PMID: 16816389]

Maiorana A, Tu X, Cheng G et al. Role of pescadillo in the transformation and immortalization of mammalian cells. *Oncogene* 2004-09-01 [PMID: 15273728]

Lerch-Gaggl A, Haque J, Li J et al. Pescadillo is essential for nucleolar assembly, ribosome biogenesis, and mammalian cell proliferation. *J Biol Chem* 2002-11-01 [PMID: 12237316]





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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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