

Product datasheet

Pescadillo overexpression 293T lysate (whole cell) ab94282

1 References 2 Images

Overview

Product name	Pescadillo overexpression 293T lysate (whole cell)
General notes	ab94282 is a 293T cell transfected lysate in which Human Pescadillo has been transiently over-expressed using a pCMV-Pescadillo plasmid. The lysate is provided in 1X Sample Buffer. Note: For more details about how the transfected lysate was prepared view preparation notes
Tested applications	Suitable for: WB

Properties

Mycoplasma free	Yes
Form	Liquid
Storage instructions	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
Background	Function: Component of the PeBoW complex, which is required for maturation of 28S and 5.8S ribosomal RNAs and formation of the 60S ribosome. Tissue specificity: Significant levels are detected in a variety of cancer cell lines, including glioblastoma, breast carcinoma, colon carcinoma and cervical carcinoma cells. Levels are abnormally elevated in malignant tumors of astrocytic origin. Similarity: Belongs to the pescadillo family. Contains 1 BRCT domain. PTM: Sumoylated.

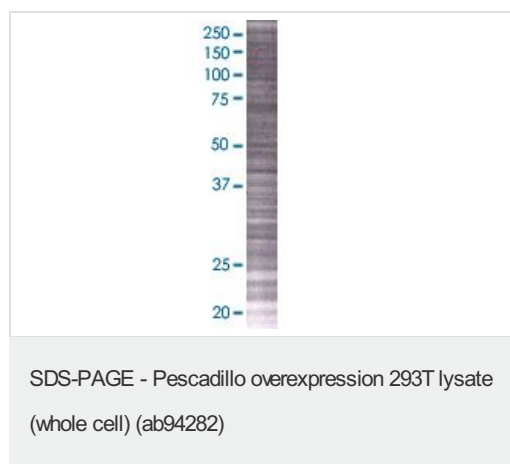
Applications

Our [Abpromise guarantee](#) covers the use of **ab94282** in the following tested applications.

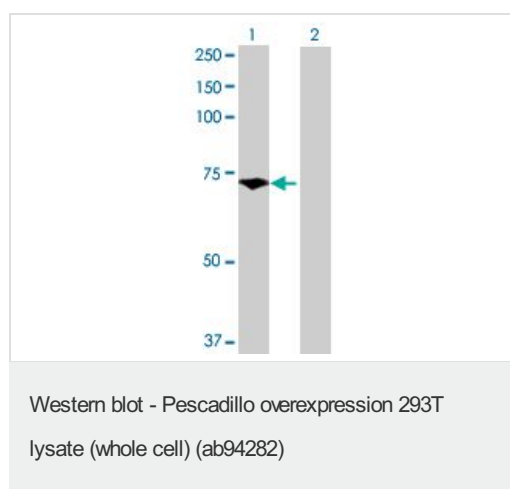
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

Images



ab94282 at 15µg/lane on an SDS-PAGE gel.



All lanes : Anti-Pescadillo antibody (ab88543) at 1/500 dilution

Lane 1 : Pescadillo overexpression 293T lysate (whole cell) (ab94282)

Lane 2 : 293T Non Transfected Lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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