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Anti-PS1D Antibody

Catalog # AP60419

Product Information

Application	WB, IHC
Primary Accession	Q9NP64
Reactivity	Human, Mouse, Rat, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27570

Additional Information

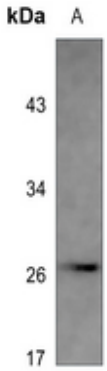
Gene ID	51538
Other Names	PS1D; Nucleolar protein of 40 kDa; pNO40; Pnn-interacting nucleolar protein; Putative S1 RNA-binding domain protein; PS1D protein; Zinc finger CCHC domain-containing protein 17
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PS1D. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IHC (1/100 - 1/200) IHC~~WB (1/500 - 1/1000), IHC (1/100 - 1/200)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

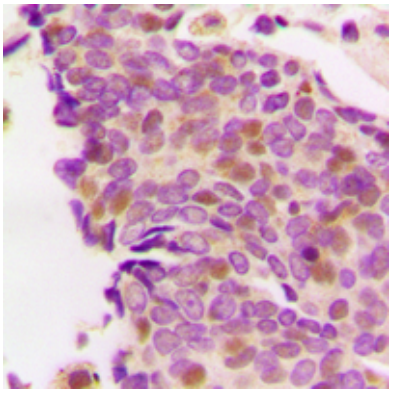
Protein Information

Name	ZCCHC17
Synonyms	PS1D
Cellular Location	Nucleus, nucleolus.

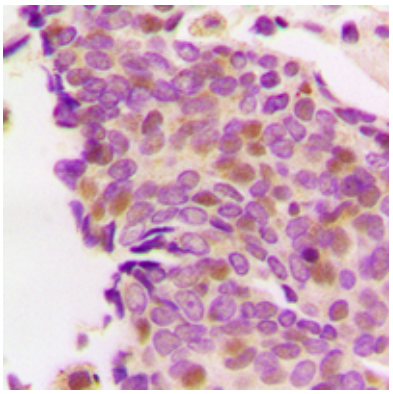
Images

Western blot analysis of PS1D expression in mouse spleen (A) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 27 kD)





Immunohistochemical analysis of PS1D staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.