

Product datasheet for AP53303PU-N

PIH1D2 (C-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

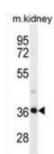
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry on Paraffin sections 1/50-1/100. Western blot : 1/100-1/500. Enzyme immunoassay: 1/1000.
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 227- 257aa) of human PIH1D2.
Specificity:	This antibody recognizes PIH1D2 at C-term.
Formulation:	PBS with 0.09% (W/V) Sodium azide State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Purified through a Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	PIH1 domain containing 2
Database Link:	<u>Entrez Gene 120379 Human</u> <u>Q8WWB5</u>
Synonyms:	PIH1D2
Note:	Molecular Weight: 35957 Da

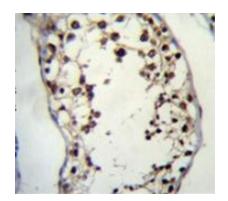


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Product images:



Western blot analysis in mouse kidney tissue lysates (35ug/lane) using PIH1D2 antibody. (Cterm). This demonstrates the PIH1D2 antibody detected the PIH1D2 protein (arrow).



Immunohistochemistry analysis in human testis tissue (Formalin-fixed, Paraffin-embedded) using PIH1D2 antibody. (C-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of PIH1D2 antibody for IHC. Clinical relevance has not been evaluated.

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