

PPIL4 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15704

Product Information

Application	WB
Primary Accession	Q8WUA2
Other Accession	NM_139126 , NP_624311
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57225

Additional Information

Gene ID	85313
Alias Symbol	HDCME13P
Other Names	Peptidyl-prolyl cis-trans isomerase-like 4, PPIase, 5.2.1.8, Cyclophilin-like protein PPIL4, Rotamase PPIL4, PPIL4
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-PPIL4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	PPIL4 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

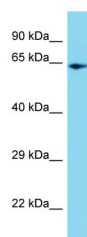
Protein Information

Name	PPIL4
Function	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides (By similarity).
Cellular Location	Nucleus.
Tissue Location	Abundantly expressed in kidney but has a ubiquitously low expression pattern in other adult tissues

References

Zeng L.,et al.Cytogenet. Cell Genet. 95:43-47(2001).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Mungall A.J.,et al.Nature 425:805-811(2003).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



Host: Rabbit
Target Name: PPIL4
Sample Tissue: HepG2 Whole cell lysate
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Antibody Dilution: 1.0µg/ml

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