

PCYOX1L Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15949**Specification**

PCYOX1L Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q8NBM8
Other Accession	NM_024028 , NP_076933
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52kDa KDa

PCYOX1L Antibody - C-terminal region - Additional Information**Gene ID** 78991**Other Names**

Prenylcysteine oxidase-like, 1.8.3.-, PCYOX1L

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-PCYOX1L 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

PCYOX1L Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PCYOX1L Antibody - C-terminal region - Protein Information**Name** PCYOX1L**Function**

Likely to have oxidoreductase activity (Probable). Required in the mevalonate pathway to regulate prenylation and enhances the bactericidal activity of neutrophils (By similarity).

Cellular Location

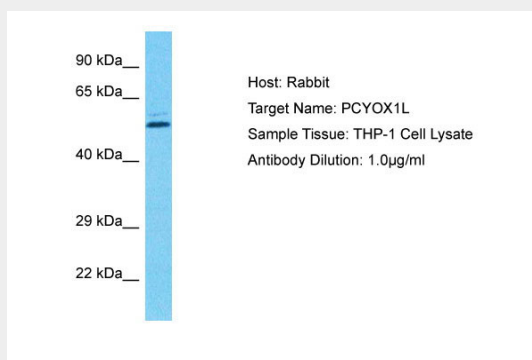
Secreted.

PCYOX1L Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PCYOX1L Antibody - C-terminal region - Images



Host: Rabbit
Target Name: PCYOX1L
Sample Tissue: THP-1 Whole cell lysate
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Antibody Dilution: 1.0µg/ml

PCYOX1L Antibody - C-terminal region - Background

Probable oxidoreductase.

PCYOX1L Antibody - C-terminal region - References

Otsuki T.,et al.DNA Res. 12:117-126(2005).
She X.,et al.Submitted (NOV-2001) to the EMBL/GenBank/DDBJ databases.
Schmutz J.,et al.Nature 431:268-274(2004).
Zhang Z.,et al.Protein Sci. 13:2819-2824(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).