

Vps72 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10499**Specification**

Vps72 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q62481
Other Accession	NM_009336 , NP_033362
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Zebrafish, Pig, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41kDa KDa

Vps72 antibody - N-terminal region - Additional Information**Gene ID** 21427**Alias Symbol** Tcfl1, YL-1**Other Names**

Vacuolar protein sorting-associated protein 72 homolog, Protein YL-1, Transcription factor-like 1, Vps72, Tcfl1, Yl1

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-Vps72 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

Vps72 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Vps72 antibody - N-terminal region - Protein Information**Name** Vps72**Synonyms** Tcfl1, Yl1**Function**

Deposition-and-exchange histone chaperone specific for H2AZ1, specifically chaperones H2AZ1 and deposits it into nucleosomes. As component of the SRCAP complex, mediates the ATP-dependent exchange of histone H2AZ1/H2B dimers for nucleosomal H2A/H2B, leading to transcriptional regulation of selected genes by chromatin remodeling.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q15906}.

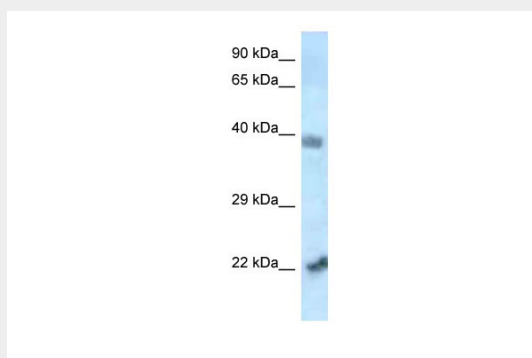
Tissue Location

In all tissues examined, most abundantly in brain and thymus

Vps72 antibody - N-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](#)

Vps72 antibody - N-terminal region - Images**WB Suggested Anti-Vps72 Antibody**

Titration: 1. µg/ml

Positive Control: Mouse Heart