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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.

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Cellular Location
Nucleus {ECO:0000250|UniProtKB:Q15906}.

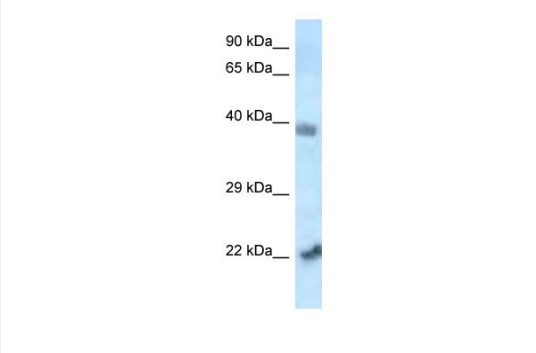
Tissue Location
In all tissues examined, most abundantly in brain and thymus

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 Cytomety
- Cell Culture

Vps72 antibody - N-terminal region - Images



WB Suggested Anti-Vps72 Antibody
Titration: 1. µg/ml
Positive Control: Mouse Heart