

Vps72 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI10499

Product Information

Application WB Primary Accession Q62481

Other Accession <u>NM 009336</u>, <u>NP 033362</u>

ReactivityHuman, Mouse, Rat, Zebrafish, Pig, Dog, Bovine **Predicted**Human, Mouse, Rat, Zebrafish, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 40784

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.

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}.

Images

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