

Harbi1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13841**Specification**

Harbi1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8BR93
Other Accession	NM_178724 , NP_848839
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27kDa KDa

Harbi1 antibody - N-terminal region - Additional Information**Gene ID** 241547**Alias Symbol** D230010M03Rik, RP23-12H6.3**Other Names**

Putative nuclease HARBI1, 3.1.-., Harbinger transposase-derived nuclease, Harbi1

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-Harbi1 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

Harbi1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Harbi1 antibody - N-terminal region - Protein Information**Name** Harbi1**Function**

Transposase-derived protein that may have nuclease activity (Potential). Does not have transposase activity (By similarity).

Cellular Location

Nucleus. Cytoplasm. Note=Interaction with NAIF1 promotes translocation to the nucleus

Tissue Location

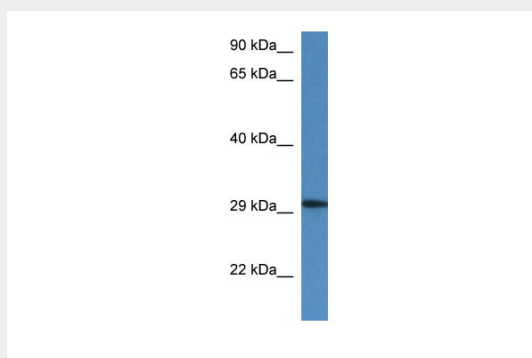
Detected in adult brain, eye, nerve tissue and lung. Detected in embryo.

Harbi1 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](#)

Harbi1 antibody - N-terminal region - Images



WB Suggested Anti-Harbi1 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Kidney

Harbi1 antibody - N-terminal region - References

Carninci P., et al. Science 309:1559-1563(2005).
Church D.M., et al. PLoS Biol. 7:E1000112-E1000112(2009).
Kapitonov V.V., et al. DNA Cell Biol. 23:311-324(2004).