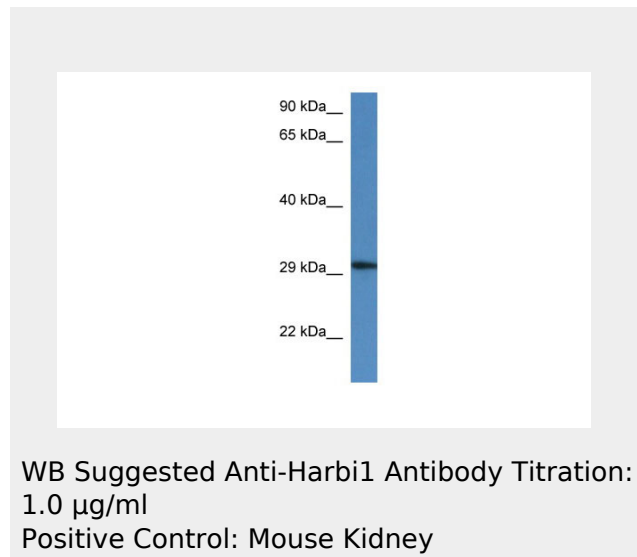


**Harbi1 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
Catalog # AI13841**Specification****Harbi1 antibody - N-terminal region - Product Information**

Application	WB
Primary Accession	<a href="#">Q8BR93</a>
Other Accession	<a href="#">NM_178724</a> , <a href="#">NP_848839</a>
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** 241547Alias 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 - 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).

**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](#)