

Datasheet for ABIN952681
anti-HARBI1 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	HARBI1
Binding Specificity:	AA 11-40, N-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HARBI1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 11-40 amino acids from the N-terminal region of human HARBI1
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse HARBI1 (N-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	HARBI1
Alternative Name:	HARBI1 (HARBI1 Products)

Target Details

Background:	The specific function of C11ORF77 remains unknown. It is potentially a transposase-derived protein that may have nuclease activity. It does not however have transposase activity. C11ORF77 is detected in brain, eye, nerve tissue, kidney and lung.Synonyms: C11orf77, Harbinger transposase-derived nuclease
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Molecular Weight:	39146 Da
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Gene ID:	283254
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NCBI Accession:	NP_776172
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	0.25 mg/mL
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Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
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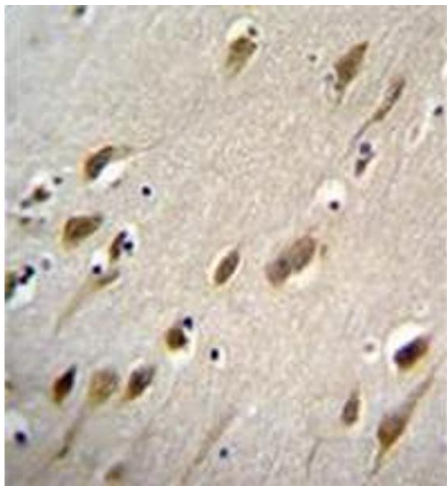
Preservative:	Sodium azide
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Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeated freezing and thawing.
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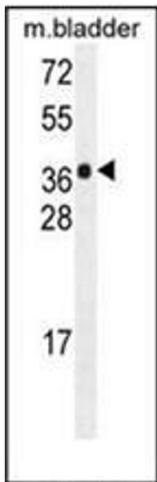
Storage:	4 °C/-20 °C
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Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.
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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue reacted with HARB1 Antibody (N-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.



Western Blotting

Image 2. Western blot analysis of HARB1 Antibody (N-term) in mouse bladder tissue lysates (35ug/lane). This demonstrates the HARB1 antibody detected the HARB1 protein (arrow).