



Datasheet for ABIN6746483
anti-AHI1 antibody (AA 671-720)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	AHI1
Binding Specificity:	AA 671-720
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AHI1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa671-720 of rat Ahi1 (Q6DTM3, NP_001002277). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Turkey, Zebra finch, Chicken, Platypus (92%). Type of Immunogen: Synthetic peptide
Specificity:	Rat AHI1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Rabbit, Horse, Pig, Guinea pig (100%) Chicken (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	AHI1
Alternative Name:	AHI1 (AHI1 Products)
Background:	Name/Gene ID: AHI1 Synonyms: AHI1, AHI-1, Contatins SH3 and WD40 domains, DJ71N10.1, ORF1, JBTS3, Jouberin
Gene ID:	54806
NCBI Accession:	NP_001002277
UniProt:	Q8N157

Application Details

Application Notes:	Approved: WB (1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.