



Datasheet for ABIN6748110  
**anti-ABI1 antibody (AA 122-171)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ABI1
Binding Specificity:	AA 122-171
Reactivity:	Human, Rat, Mouse, Horse, Rabbit, Cow, Guinea Pig, Dog, Pig, Chicken, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABI1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa122-171 of human ABI1 (Q8IZP0, NP_005461). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken, Platypus, Lizard (100%), Elephant (92%), Xenopus (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human ABI1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig, Chicken (100%) Xenopus (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	ABI1
Alternative Name:	ABI1 / ABI-1 ( <a href="#">ABI1 Products</a> )
Background:	Name/Gene ID: ABI1  Synonyms: ABI1, Abelson interactor 1, Abl-interactor protein 1 long, ABI-1, Abl-interactor 1, Abl interactor 1, Abl-binding protein 4, ABLBP4, NAP1BP, Nap1 binding protein, SSH3BP1, Nap1-binding protein, E3B1, Eps8-binding protein, Interactor protein AbIBP4, SSH3BP
Gene ID:	10006
NCBI Accession:	<a href="#">NP_005461</a>
UniProt:	<a href="#">Q8IZP0</a>
Pathways:	<a href="#">RTK Signaling</a> , <a href="#">Response to Water Deprivation</a> , <a href="#">ER-Nucleus Signaling</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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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.**