

Datasheet for ABIN7449952  
**anti-AHI1 antibody (AA 1146-1196)**



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## Overview

Quantity:	100 µg
Target:	AHI1
Binding Specificity:	AA 1146-1196
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AHI1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-AHI1 Antibody, Affinity Purified
Immunogen:	between AA 1146 and 1196
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	AHI1
Alternative Name:	AHI1 ( <a href="#">AHI1 Products</a> )
Background:	Background: Abelson helper integration site 1 (AHI1) is also known as jouberin. AHI1 is apparently required for both cerebellar and cortical development in humans. Mutations in AHI1

## Target Details

cause specific forms of Joubert syndrome-related disorders. Joubert syndrome (JS) is a recessively inherited developmental brain disorder with several identified causative chromosomal loci [taken from NCBI Entrez Gene (Gene ID: 55054)].

Gene ID:	54806
NCBI Accession:	<a href="#">NP_001128302</a>
UniProt:	<a href="#">Q8N157</a>

## Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months