

Datasheet for ABIN7451403
anti-AHI1 antibody (AA 25-75)



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Overview

Quantity:	100 µg
Target:	AHI1
Binding Specificity:	AA 25-75
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AHI1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-AHI1 Antibody, Affinity Purified
Immunogen:	between AA 25 and 75
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	AHI1
Alternative Name:	AHI1 (AHI1 Products)
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:	NP_001128302
UniProt:	Q8N157

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: Not recommended
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