



Human AHI1 blocking peptide (CDBP0338)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-AHI1/Joubertin antibody
Antigen Description	This gene is apparently required for both cerebellar and cortical development in humans. This gene mutations cause specific forms of Joubert syndrome-related disorders. Joubert syndrome (JS) is a recessively inherited developmental brain disorder with several identified causative chromosomal loci. Alternatively spliced transcript variants encoding different isoforms have been identified.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	AHI1 Abelson helper integration site 1 [Homo sapiens]
Official Symbol	AHI1
Synonyms	AHI1; Abelson helper integration site 1; Abelson helper integration site; joubertin; FLJ20069; JBTS3; Joubertin; ORF1; contatins SH3 and WD40 domains; abelson helper integration site 1 protein homolog; AHI-1; dJ71N10.1; FLJ14023; DKFZp686J1653;

Entrez Gene ID	54806
mRNA Refseq	NM_001134830
Protein Refseq	NP_001128302
UniProt ID	Q8N157
Chromosome Location	6q23.2
Function	protein binding;