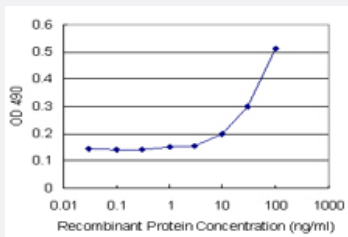


AHI1 (Human) Matched Antibody Pair

Catalog # H00054806-AP21 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human AHI1.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (76); Rat (75)
Quality Control Testing	Standard curve using recombinant protein (H00054806-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-AHI1 (100 ug) 2. Detection antibody: mouse purified polyclonal anti-AHI1 (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — AHI1

Entrez GeneID	54806
Gene Name	AHI1
Gene Alias	AHI-1, DKFZp686J1653, FLJ14023, FLJ20069, JBTS3, ORF1, dJ71N10.1
Gene Description	Abelson helper integration site 1
Omim ID	608629 608894
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	OTTHUMP00000017263 OTTHUMP00000017264 OTTHUMP00000017265 contatins SH3 and WD40 domains jouberin

Disease

- [Abnormalities](#)
- [Autistic Disorder](#)
- [Cerebellar Ataxia](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Diseases](#)
- [Mental Retardation](#)
- [Schizophrenia](#)
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- [Tobacco Use Disorder](#)