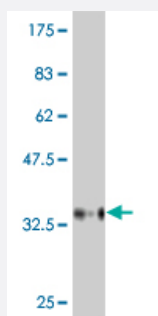


BAI2 monoclonal antibody (M01), clone 6A12

Catalog # H00000576-M01

Size 100 ug

Applications



Western Blot detection against Immunogen (35.31 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant BAI2.
Immunogen	BAI2 (NP_001694, 22 a.a. ~ 108 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DPAPSACSALASGVLYGAFSLQDLFPTIASGCSWTLENPDPTKYSLYLRFNRQEQVCAHFAPRLPLDHLYLVNFTCLRPSPEEAVAQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Isotype	IgG3 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.31 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — BAI2

Entrez GeneID	576
GeneBank Accession#	NM_001703
Protein Accession#	NP_001694
Gene Name	BAI2
Gene Alias	-
Gene Description	brain-specific angiogenesis inhibitor 2
Omim ID	602683
Gene Ontology	Hyperlink
Gene Summary	BAI1, a p53-target gene, encodes brain-specific angiogenesis inhibitor, a seven-span transmembrane protein and is thought to be a member of the secretin receptor family. Brain-specific angiogenesis proteins BAI2 and BAI3 are similar to BAI1 in structure, have similar tissue specificities and may also play a role in angiogenesis. [provided by RefSeq]
Other Designations	Brain-specific angiogenesis inhibitor-2

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)