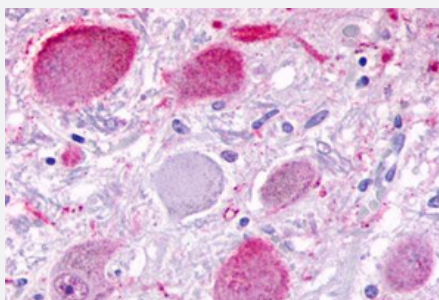


BAI3 polyclonal antibody

Catalog # PAB25530

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of formalin-fixed, paraffin-embedded human brain, neurons tissue after heat-induced antigen retrieval. Using BAI3 polyclonal antibody (Cat # PAB25530).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of BAI3.
Immunogen	A synthetic peptide corresponding to 19 amino acids at C-terminus of human BAI3.
Host	Rabbit
Reactivity	Bovine, Chicken, Dog, Horse, Human, Monkey, Mouse, Rabbit, Rat
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of formalin-fixed, paraffin-embedded human brain, neurons tissue after heat-induced antigen retrieval.

Using BAI3 polyclonal antibody (Cat # PAB25530).

Gene Info — BAI3

Entrez GeneID	577
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Gene Name	BAI3
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Gene Alias	KIAA0550, MGC133100
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Gene Description	brain-specific angiogenesis inhibitor 3
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Omim ID	602684
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Gene Ontology	Hyperlink
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Gene Summary	This p53-target gene encodes a 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]
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Other Designations	OTTHUMP00000016691 dJ91B17.1 (brain-specific angiogenesis inhibitor 3)
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Disease

- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)

- [Tobacco Use Disorder](#)