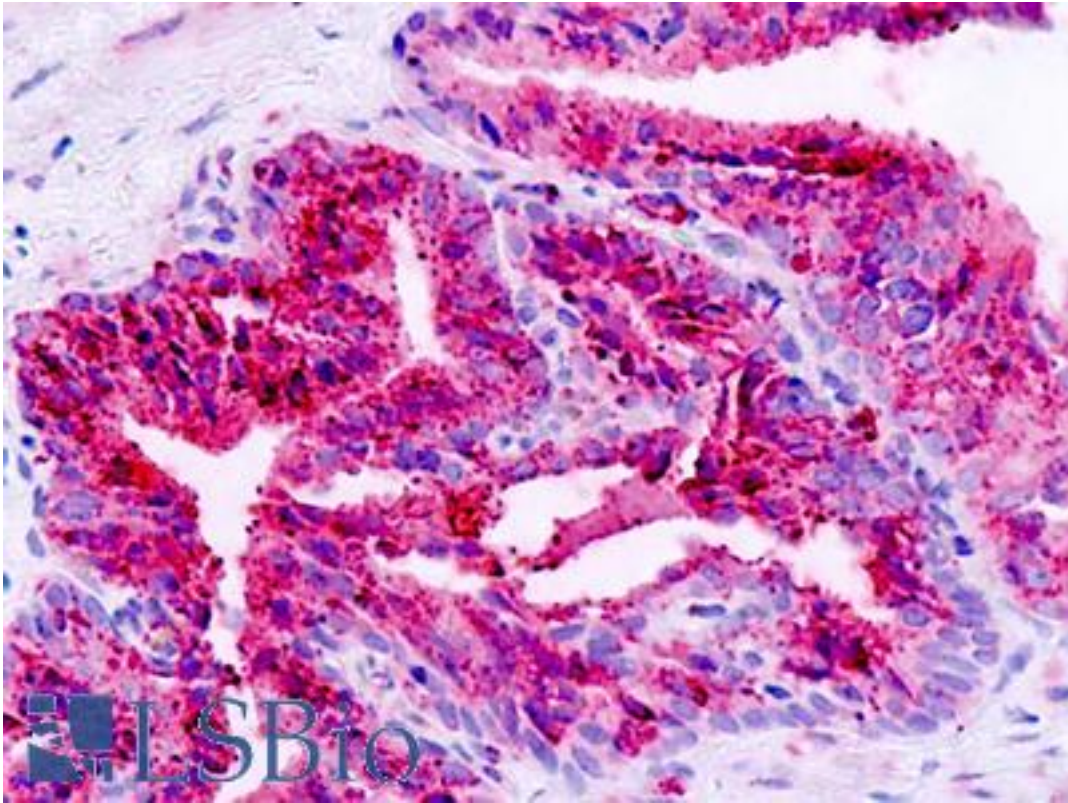


BAI1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A6707 - LSBio

<b>CatalogID:</b>	LS-A6707
<b>Target:</b>	brain-specific angiogenesis inhibitor 1 (BAI1)
<b>Synonyms:</b>	BAI1 Antibody, GDAIF Antibody
<b>Family / Subfamily:</b>	GPCR / Orphan-B
<b>Host</b>	BAI1 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	BAI1 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	BAI1 antibody was raised against synthetic 18 amino acid peptide from N-terminus of human BAI1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bovine (100%); Mouse, Dog, Hamster, Elephant, Panda (94%); Marmoset (89%); Opossum (83%).
<b>Specificity:</b>	Human BAI1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Human, Gorilla, Gibbon, Monkey, Bovine
<b>Predicted Reactivity:</b>	Mouse, Dog, Hamster
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.1% sodium azide.
<b>Recommended Storage:</b>	Long term: -70°C; Short term: +4°C
<b>Usage Summary:</b>	Immunohistochemistry: LS-A6707 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A6707 was determined to be 10-15 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 - 15 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.7 mg/ml

**Immunohistochemistry Image:**



Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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