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<b>Product name:</b>	BAI-2 Rabbit Polyclonal Antibody
<b>Cat number:</b>	ABN07452
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Clone:</b>	Polyclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human BAI2. AA range:91-140
<b>Reactivity:</b>	Human,Mouse
<b>Applications:</b>	IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
<b>Purification:</b>	Affinity purification
<b>Form:</b>	Liquid
<b>Buffer:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
<b>Background:</b>	This gene encodes a a seven-span transmembrane protein that is thought to be a member of the secretin receptor family. The encoded protein is a brain-specific inhibitor of angiogenesis. The mature peptide may be further cleaved into additional products (PMID:20367554). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014],function: Might be involved in angiogenesis inhibition.,similarity: Belongs to the G-protein coupled receptor 2 family. LN-TM7 subfamily.,similarity: Contains 1 GPS domain.,similarity: Contains 4 TSP type-1 domains.,subunit: Interacts with GABPB2.,tissue specificity: Strongly expressed in brain. Also detected in heart, thymus, skeletal muscle, and different cell lines.,