



Anti-BAI3 (aa 26-135) polyclonal antibody (DPAB-DC2609)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	BAI3 (NP_001695, 26 a.a. ~ 135 a.a) partial recombinant protein with GST tag. The sequence is QDFWCSTLVKGVIYGSYSVSEMFPKNFTNCTWTLENPDPPTKYSIYLKFSSKKDLSCSNFSL LAYQFDHFSHEKIKDLLRKNHSIMQLCNSKNAFVFLQYDKNFIQIRRVFP
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	BAI3 brain-specific angiogenesis inhibitor 3 [Homo sapiens (human)]
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Official Symbol	BAI3
Synonyms	BAI3; brain-specific angiogenesis inhibitor 3; dJ91B17.1 (brain-specific angiogenesis inhibitor 3);
Entrez Gene ID	577
Protein Refseq	NP_001695
UniProt ID	O60242
Chromosome Location	6q12
Function	G-protein coupled receptor activity;
