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Schillerstr. 5

AP07339PU-N Polyclonal Antibody to BAIAP3 (1171-1187) - Purified

Alternate names: BAI1-associated protein 3, BAP3, KIAA0734

Quantity:50 μgConcentration:1 mg/ml

Background: BAIAP, a target of p53, encodes a brain-specific angiogenesis inhibitor. The protein is

a seven-span transmembrane protein and a member of the secretin receptor family. It

interacts with the cytoplasmic region of brain-specific angiogenesis inhibitor 1.

Uniprot ID: <u>094812</u>

NCBI: NP 001186025.1

GeneID: 8938
Host: Rabbit

Immunogen: Synthetic peptide from human BAIAP3 (aa 1171-1187)

Format: State: Liquid purified Ig

Purification: Protein G column

Buffer System: PBS with 0.09% sodium azide

Applications: ELISA: 1/1000.

Immunohistochemistry on Paraffin Sections: 10 µg/ml.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody reacts to amino acids 1171 to 1187 of human BAIAP3.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for

longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Pictures: Brain, cortex: Formalin-Fixed Paraffin-

Embedded (FFPE)

