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## **GABARAP Rabbit pAb**

Catalog Number: bs-12082R

Target Protein: GABARAP

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Pig, Cow)

Predicted MW: 14 kDa

Subcellular Cell membrane, Cytoplasm

Locations:

Entrez Gene: 11337 Swiss Prot: 095166

Source: KLH conjugated synthetic peptide derived from human GABARAP: 11-117/117.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Gamma-aminobutyric acid A receptors [GABA(A) receptors] are ligand-gated chloride

channels that mediate inhibitory neurotransmission. This gene encodes GABA(A) receptor-associated protein, which is highly positively charged in its N-terminus and shares sequence similarity with light chain-3 of microtubule-associated proteins 1A and 1B. This protein

clusters neurotransmitter receptors by mediating interaction with the cytoskeleton.

[provided by RefSeq, Jul 2008]