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GABARE Rabbit pAb

Catalog Number: bs-12081R

Target Protein: GABARE 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, Dog, Horse)

Predicted MW: 56 kDa

Subcellular Cell membrane

Locations:

Entrez Gene: 2564

Swiss Prot: P78334

Source: KLH conjugated synthetic peptide derived from human GABARE/GABA Receptor Epsilon:

54-150/506.

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: The product of this gene belongs to the ligand-gated ionic channel (TC 1.A.9) family. It

encodes the gamma-aminobutyric acid (GABA) A receptor which is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. This gene encodes an epsilon subunit. It is mapped to chromosome Xq28 in a cluster comprised of genes encoding alpha 3, beta 4 and theta subunits of the same receptor. Alternatively spliced transcript variants have been identified, but only one is

thought to encode a protein. [provided by RefSeq, Oct 2008]