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Alpha chimerin Rabbit pAb

Catalog Number: bs-11539R

Target Protein: Alpha chimerin

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), 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, Sheep, Cow, Dog, Horse)

Predicted MW: 53 kDa
Entrez Gene: 1123
Swiss Prot: P15882

Source: KLH conjugated synthetic peptide derived from human Alpha-chimerin: 151-250/459.

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: This gene encodes GTPase-activating protein for ras-related p21-rac and a phorbol ester

receptor. It is predominantly expressed in neurons, and plays an important role in neuronal

signal-transduction mechanisms. Mutations in this gene are associated with Duane's

retraction syndrome 2 (DURS2). Alternatively spliced transcript variants encoding different

isoforms have been described for this gene. [provided by RefSeq, Apr 2011]