## bs-11539R

## [ Primary Antibody ]

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## Alpha chimerin Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 1123 **SWISS:** P15882

Target: Alpha chimerin

Immunogen: KLH conjugated synthetic peptide derived from human Alpha-

chimerin: 151-250/459.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

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 signaltransduction 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]

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

Subcellular Location: Cytoplasm