## bs-4279R

## [ Primary Antibody ]

## **Growth Arrest Specific Protein 7 Rabbit pAb**

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 8522 **SWISS:** 060861

Target: Growth Arrest Specific Protein 7

**Immunogen:** KLH conjugated synthetic peptide derived from human

GAS7/Growth Arrest Specific Protein 7: 361-476/476.

**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: Growth arrest specific 7 is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. It may play a role in neuronal development by promoting maturation and morphological differentiation of cerebellar neurons. Several transcript variants encoding proteins

which vary in the N terminus have been described.

Applications: WB (1:500-2000)

**IHC-P** (1:100-500) IHC-F (1:100-500) **IF** (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Cow, Dog)

Predicted MW.: 54 kDa

**Subcellular Location:** Cell membrane ,Cytoplasm