bs-4279R

[Primary Antibody]

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Growth Arrest Specific Protein 7 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 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 54 kDa

Subcellular Location: Cell membrane ,Cytoplasm