bs-4862R

[Primary Antibody]

SORBS2 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 8470 **SWISS:** 094875

Target: SORBS2

Immunogen: KLH conjugated synthetic peptide derived from human SORBS2:

1001-1100/1100.

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: SORBS2 is an adapter protein that plays a role in the assembling of

signaling complexes, being a link between ABL kinases and actin cytoskeleton. It can form a complex with ABL1 and CBL, thus promoting ubiquitination and degradation of ABL1 or with AKT1 and PAK1, thus mediating AKT1-mediated activation of PAK1.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:50-200) **ELISA** (1:5000-10000)

Reactivity: GuineaPig

(predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW.: 124 kDa

Subcellular Location: Cytoplasm