bs-5176R

[Primary Antibody]

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

phospho-ASAP1 (Tyr782) Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

SWISS: Q9QWY8

Target: phospho-ASAP1 (Tyr782)

Immunogen: KLH conjugated Synthesised phosphopeptide derived from mouse

DDEF1 around the phosphorylation site of Tyr782: LS(p-Y)GA.

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 an ADP-ribosylation factor (ARF) GTPaseactivating protein. The GTPase-activating activity is stimulated by phosphatidylinositol 4,5-biphosphate (PIP2), and is greater towards ARF1 and ARF5, and lesser for ARF6. This gene maybe involved in regulation of membrane trafficking and cytoskeleton remodeling. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by

RefSeq, Oct 2011]

Applications: WB (1:500-2000)

Reactivity: Human (predicted: Mouse,

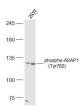
Rat, Pig, Cow, Chicken, Dog,

GuineaPig, Horse)

Predicted MW.: 125 kDa

Subcellular Location: Cell membrane ,Cytoplasm

- VALIDATION IMAGES -



Sample: 293T(Human) Cell Lysate at 40 ug Primary: Anti-phospho-ASAP1 (Tyr782) (bs-5176R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 125 kD Observed band size: 125 kD