bs-19627R

[Primary Antibody]

SEPHS1 Rabbit pAb



400-901-9800 - DATASHEET -Host: Rabbit Isotype: IgG Applications: WB (1:500-2000) Clonality: Polyclonal GenelD: 22929 SWISS: P49903 Target: SEPHS1 **Immunogen:** KLH conjugated synthetic peptide derived from human SEPHS1: 2-100/392. Purification: affinity purified by Protein A Reactivity: Mouse (predicted: Human, Concentration: 1mg/ml Rat, Rabbit, Pig, Cow, Chicken, Dog, Horse) 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 Predicted MW.: 43 kDa freeze/thaw cycles. Background: This gene encodes an enzyme that synthesizes selenophosphate from selenide and ATP. Selenophosphate is the selenium donor Subcellular Location: Cell membrane ,Cytoplasm used to synthesize selenocysteine, which is co-translationally incorporated into selenoproteins at in-frame UGA codons. [provided by RefSeq, Sep 2010]

- VALIDATION IMAGES -



Protein: bone(mouse) lysate at 40ug; Primary: rabbit Anti-SEPHS1(bs-19627R) at 1:300; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 43 kD Observed band size: 36 kD