## bs-6337R

## [ Primary Antibody ]

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# **ARH Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 26119 SWISS: Q5SW96

Target: ARH

Immunogen: KLH conjugated synthetic peptide derived from human ARH/LDL

receptor adaptor protein: 41-140/308.

**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:** The protein encoded by this gene is a cytosolic protein which

contains a phosphotyrosine binding (PTD) domain. The PTD domain has been found to interact with the cytoplasmic tail of the

LDL receptor. Mutations in this gene lead to LDL receptor malfunction and cause the disorder autosomal recessive

hypercholesterolaemia.

Applications: WB (1:500-2000)

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

**ELISA** (1:5000-10000)

Reactivity: Mouse, Rat

(predicted: Human, Rabbit, Pig, Sheep, Cow, Chicken,

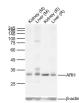
Dog, Horse)

Predicted 34 kDa

MW.:

Subcellular Location: Cytoplasm

### VALIDATION IMAGES



Sample: Lane 1: Mouse Kidney Lysates Lane 2: Mouse Liver Lysates Lane 3: Rat Kidney Lysates Lane 4: Rat Liver Lysates Primary: Anti-ARH (bs-6337R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 34kDa Observed band size: 34kDa