## bs-7972R

## [ Primary Antibody ]

www.bioss.com.cn sales@bioss.com.cn

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

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**ASNA1 Rabbit pAb** 

**GenelD:** 439 **SWISS:** 043681

Target: ASNA1

Immunogen: KLH conjugated synthetic peptide derived from human ASNA1:

64-155/348.

**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:** ASNA1 is the human homolog of the E.coli arsA gene which is an

ATPase, and is the catalytic component of a multisubunit oxyanion pump responsible for resistance to arsenicals and antimonials.

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

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

Reactivity: (predicted: Human, Mouse,

Rat, Sheep, Chicken, Horse)

Predicted MW.: 39 kDa

**Subcellular Location:** Cytoplasm ,Nucleus