## bs-20879R

## [ Primary Antibody ]

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

## SLC19A1 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Polyclonal GenelD: 20509

Target: SLC19A1

**Immunogen:** KLH conjugated synthetic peptide derived from mouse SLC19A1: 101-200/512.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** SLC19A1 (Solute Carrier Family 19 (Folate Transporter), Member 1)

is a Protein Coding gene. Diseases associated with SLC19A1 include placental choriocarcinoma and thiamine-responsive megaloblastic anemia syndrome. Among its related pathways are Cell Cycle, Mitotic and Metabolism. GO annotations related to this gene include oxidoreductase activity and folic acid transporter

activity. An important paralog of this gene is SLC19A2.

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

**IHC-F** (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500)

Reactivity: (predicted: Mouse, Rat)

Predicted MW: 64 kDa

Subcellular Cell membrane

- VALIDATION IMAGES -