

bs-21206R**[Primary Antibody]****SLC22A13 Rabbit pAb****BioSS**
ANTIBODIES

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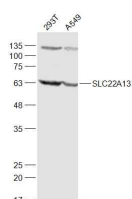
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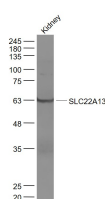
400-901-9800

— DATASHEET —

| | | |
|---|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:500-2000) |
| Clonality: Polyclonal | | |
| GeneID: 9390 | SWISS: Q9Y226 | |
| Target: SLC22A13 | | |
| Immunogen: KLH conjugated synthetic peptide derived from human SLC22A13: 81-180/551. | | |
| Purification: affinity purified by Protein A | | |
| Concentration: 1mg/ml | | |
| Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | Reactivity: Human, Mouse |
| Background: This gene encodes a member of the organic-cation transporter family. It is located in a gene cluster with another member of the family, organic cation transporter like 4. The encoded protein is a transmembrane protein involved in the transport of small molecules. This protein can function to mediate urate uptake and is a high affinity nicotinate exchanger in the kidneys and the intestine. [provided by RefSeq, Sep 2008] | | Predicted MW.: 61 kDa |
| | | Subcellular Location: Cell membrane |

— VALIDATION IMAGES —

Sample: 293T(Human) Cell Lysate at 30 ug
A549(Human) Cell Lysate at 30 ug Primary: Anti-SLC22A13 (bs-21206R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 61 kD
Observed band size: 63 kD



Sample: Kidney(Mouse) Lysate at 40 ug Primary: Anti-SLC22A13 (bs-21206R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 61 kD
Observed band size: 63 kD