## bs-21025R

## [ Primary Antibody ]

## SLC7A2 Rabbit pAb



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

- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		<b>IHC-F</b> (1:100-500)
GenelD: 6542	SWISS: P52569	IF (1:100-500) ICC/IF (1:100-500)
Target: SLC7A2		<b>ELISA</b> (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human SLC7A2: 201-300/658.		7A2:
Purification: affinity purified by Protein A		Reactivity: (predicted: Human, Mouse,
Concentration: 1mg/ml		Rat, Pig)
<b>Storage:</b> 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.		Predicted MW.: <sup>72 kDa</sup>
<b>Background:</b> The protein encoded by this gene is a cationic amino acid transporter and a member of the APC (amino acid-polyamine- organocation) family of transporters. The encoded membrane protein is responsible for the cellular uptake of arginine, lysine and ornithine. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]		ine and irms