

bs-24067R**[Primary Antibody]****SLC17A5 Rabbit pAb****BioSS**
ANTIBODIES

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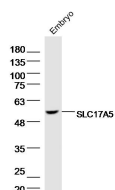
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse (predicted: Rat, Rabbit, Sheep, Cow)
GeneID: 235504	SWISS: Q8BN82	
Target: SLC17A5		Predicted MW.: 56 kDa
Immunogen: KLH conjugated synthetic peptide derived from mouse SLC17A5: 201-300/495. < Cytoplasmic >		Subcellular Location: Cell membrane ,Cytoplasm
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: This gene encodes a membrane transporter that exports free sialic acids that have been cleaved off of cell surface lipids and proteins from lysosomes. Mutations in this gene cause sialic acid storage diseases, including infantile sialic acid storage disorder and and Salla disease, an adult form. [provided by RefSeq, Jul 2008]		

— VALIDATION IMAGES —

Sample: Embryo (Mouse) Lysate at 40 ug
Primary: Anti-SLC17A5(bs-24067R) at 1/300
dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 129 kD Observed band size: 129 kD