Elabscience®

SLC32A1 Polyclonal Antibody

catalog number: E-AB-16065

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Synthetic peptide of hun	Synthetic peptide of human SLC32A1	
Host	Rabbit		
Isotype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilu	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:50-1:200		
Data			
ida 72 55 36 28			
Western Blot analysis of Mouse	e eye tissue using SLC32A1	Immunohistochemistry of paraffin-embedded Human colon	
Polyclonal Antibody a		cancer using SLC32A1 Polyclonal Antibody at dilution of	
Calculated-MW:57 kDa		1:35	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the		
temperature recommended.		ed.	
Background			

Vesicular inhibitory amino acid transporter is a protein that in humans is encoded by the SLC32A1 gene. The protein encoded by this gene is an integral membrane protein involved in gamma-aminobutyric acid (GABA) and glycine uptake into synaptic vesicles. The encoded protein is a member of amino acid/polyamine transporter family II.