

SLC26A6 Conjugated Antibody

Catalog No: #C37939



Package Size: #C37939-AF350 100ul #C37939-AF405 100ul #C37939-AF488 100ul
 #C37939-AF555 100ul #C37939-AF594 100ul #C37939-AF647 100ul
 #C37939-AF680 100ul #C37939-AF750 100ul #C37939-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	SLC26A6 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SLC26A6 protein.
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human solute carrier family 26 (anion exchanger), member 6
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	anion transporter 1; DKFZp586E1422; pendrin L1; Pendrin-L1; Pendrin-like protein 1; S26A6; SLC26A6;
Accession No.	Swiss-Prot#:Q9BXS9NCBI Gene ID:65010NCBI Protein#:NP_945350/P58743
Uniprot	Q9BXS9
GeneID	65010;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

This gene belongs to the solute carrier 26 family, whose members encode anion transporter proteins. This particular family member encodes a protein involved in transporting chloride, oxalate, sulfate and bicarbonate. Alternatively spliced transcript variants encoding distinct isoforms have been described.

Note: This product is for in vitro research use only