

SLCO2B1 Conjugated Antibody

Catalog No: #C43910



Package Size: #C43910-AF350 100ul #C43910-AF405 100ul #C43910-AF488 100ul
 #C43910-AF555 100ul #C43910-AF594 100ul #C43910-AF647 100ul
 #C43910-AF680 100ul #C43910-AF750 100ul #C43910-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	SLCO2B1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SLCO2B1 protein.
Immunogen Description	Synthetic peptide of human SLCO2B1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	OATPB;OATP-B;OATP2B1;SLC21A9
Accession No.	Swiss-Prot#:O94956NCBI Gene ID:11309NCBI Protein#:NP_009187
Uniprot	O94956
GeneID	11309;
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 locus encodes a member of the organic anion-transporting polypeptide family of membrane proteins. The protein encoded by this locus may function in regulation of placental uptake of sulfated steroids. Alternatively spliced transcript variants have been described.

Note: This product is for in vitro research use only