

Non-specific lipid-transfer protein Polyclonal Conjugated Antibody

Catalog No: #C42318

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Package Size: #C42318-AF350 100ul #C42318-AF405 100ul #C42318-AF488 100ul

#C42318-AF555 100ul #C42318-AF594 100ul #C42318-AF647 100ul

#C42318-AF680 100ul #C42318-AF750 100ul #C42318-Biotin 100ul

Description

Product Name	Non-specific lipid-transfer protein Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Non-specific lipid-transfer protein polyclonal antibody.
Immunogen Description	Recombinant human Non-specific lipid-transfer protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Propanoyl-CoA C-acyltransferase SCP-chi SCPX Sterol carrier protein 2 Sterol carrier protein X SCP2
Accession No.	Swiss-Prot#:P22307
Uniprot	P22307
GeneID	6342;
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
Calculated MW	59
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

Mediates in vitro the transfer of all common phospholipids, cholesterol and gangliosides between membranes. May play a role in regulating steroidogenesis.

Note: This product is for in vitro research use only