

SERPINA12 Conjugated Antibody

Catalog No: #C40100



Package Size: #C40100-AF350 100ul #C40100-AF405 100ul #C40100-AF488 100ul
 #C40100-AF555 100ul #C40100-AF594 100ul #C40100-AF647 100ul
 #C40100-AF680 100ul #C40100-AF750 100ul #C40100-Biotin 100ul

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

Description

Product Name	SERPINA12 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SERPINA12 protein.
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human serpin peptidase inhibitor, clade A (alpha-1 antitrypsin, antitrypsin), member 12
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	OL-64
Accession No.	Swiss-Prot#:Q8IW75NCBI Gene ID:145264NCBI Protein#:BC040857
Uniprot	Q8IW75
GeneID	145264;
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

Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in white adipose tissues.

Note: This product is for in vitro research use only