SAMSN1 Conjugated Antibody

Catalog No: #C47395

Package Size: #C47395-AF350 100ul #C47395-AF405 100ul #C47395-AF488 100ul #C47395-AF555 100ul #C47395-AF594 100ul #C47395-AF647 100ul #C47395-AF680 100ul #C47395-AF750 100ul #C47395-Biotin 100ul

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Description

Product Name	SAMSN1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total SAMSN1 protein.
Immunogen Description	Fusion protein of human SAMSN1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SLy2; HACS1; NASH1; SASH2; SH3D6B
Accession No.	Swiss-Prot#:Q9NSI8NCBI Gene ID:64092NCBI mRNA#:NCBI Protein#:BC029112
Uniprot	Q9NSI8
GeneID	64092;
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	42 kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°Cin 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

SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).

Note: This product is for in vitro research use only