

## CLSTN1 Conjugated Antibody

Catalog No: #C45209



Package Size: #C45209-AF350 100ul #C45209-AF405 100ul #C45209-AF488 100ul  
 #C45209-AF555 100ul #C45209-AF594 100ul #C45209-AF647 100ul  
 #C45209-AF680 100ul #C45209-AF750 100ul #C45209-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
 Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	CLSTN1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	CLSTN1 Antibody detects endogenous levels of total CLSTN1
Immunogen Description	A synthesized peptide derived from human CLSTN1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CLSTN1, Alcadin-alpha, Alcadin alpha 1, Alcalpha2, Alcalpha1, CS1, CSTN1, CDHR12, ALC-ALPHA, XB31alpha, Calsyntenin 1, Calsyntenin-1, KIAA0911
Accession No.	Swiss-Prot#:O94985NCBI Gene ID:22883NCBI mRNA#:NCBI Protein#:
Uniprot	O94985
GeneID	22883;
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	110
Concentration	0.4mg/ml
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

---

---

Note: This product is for in vitro research use only