

Collagen XVI α 1 Conjugated Antibody

Catalog No: #C45579



Package Size: #C45579-AF350 100ul #C45579-AF405 100ul #C45579-AF488 100ul
 #C45579-AF555 100ul #C45579-AF594 100ul #C45579-AF647 100ul
 #C45579-AF680 100ul #C45579-AF750 100ul #C45579-Biotin 100ul

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

Description

Product Name	Collagen XVI α 1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	Collagen XVI α 1 Antibody detects endogenous levels of total Collagen XVI α 1
Immunogen Description	A synthesized peptide derived from human Collagen XVI α 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	COL16A1, 447AA, Alpha 1 type XVI collagen, Collagen, type XVI, alpha 1, Collagen alpha 1(xvi), Collagen alpha-1(XVI) chain, FP1572
Accession No.	Swiss-Prot#:Q07092NCBI Gene ID:1307NCBI mRNA#:NCBI Protein#:
Uniprot	Q07092
GeneID	1307;
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	157
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