

Clathrin heavy chain 2 Polyclonal Conjugated Antibody

Catalog No: #C42127

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Package Size: #C42127-AF350 100ul #C42127-AF405 100ul #C42127-AF488 100ul

#C42127-AF555 100ul #C42127-AF594 100ul #C42127-AF647 100ul

#C42127-AF680 100ul #C42127-AF750 100ul #C42127-Biotin 100ul

Description

Product Name	Clathrin heavy chain 2 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Clathrin heavy chain 2 polyclonal antibody.
Immunogen Description	Recombinant human Clathrin heavy chain 2 protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Clathrin heavy chain on chromosome 22, CLH-22, CLTCL1, CLH22, CLTCL, CLTD
Accession No.	Swiss-Prot#:P53675
Uniprot	P53675
GeneID	8218;
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	187
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

Clathrin is the major protein of the polyhedral coat of coated pits and vesicles. Two different adapter protein complexes link the clathrin lattice either to the plasma membrane or to the trans-Golgi network

Note: This product is for in vitro research use only