

Annexin VI?Conjugated Antibody

Catalog No: #C21672



Package Size: #C21672-AF350 100ul #C21672-AF405 100ul #C21672-AF488 100ul
 #C21672-AF555 100ul #C21672-AF594 100ul #C21672-AF647 100ul
 #C21672-AF680 100ul #C21672-AF750 100ul #C21672-Biotin 100ul

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Description

Product Name	Annexin VI?Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Annexin VI protein.
Immunogen Description	Peptide sequence around aa.6~10(Q-G-A-K-Y) derived from Human Annexin VI.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ANX6 ;CBP68
Accession No.	Swiss-Prot#:P08133?NCBI Gene ID:309NCBI mRNA#:NM_001155.4NCBI Protein#:NP_001146.2
Uniprot	P08133
GeneID	309;
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	68
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

Product Description

Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.

Background

May associate with CD21. May regulate the release of Ca²⁺ from intracellular stores.

Note: This product is for in vitro research use only