

## Cryopyrin Polyclonal Conjugated Antibody

Catalog No: #C41768



Package Size: #C41768-AF350 100ul #C41768-AF405 100ul #C41768-AF488 100ul  
 #C41768-AF555 100ul #C41768-AF594 100ul #C41768-AF647 100ul  
 #C41768-AF680 100ul #C41768-AF750 100ul #C41768-Biotin 100ul

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## Description

Product Name	Cryopyrin Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	Cryopyrin Polyclonal Antibody detects endogenous levels of Cryopyrin protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human Cryopyrin.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	NLRP3; C1orf7; CIAS1; NALP3; PYPAF1; NACHT, LRR and PYD domains-containing protein 3; Angiotensin/vasopressin receptor All/AVP-like; Caterpillar protein 1.1
Accession No.	Swiss-Prot#:Q96P20NCBI Gene ID:114548
Uniprot	Q96P20
GeneID	114548;
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	115
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

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Note: This product is for in vitro research use only