

C-reactive protein Polyclonal Conjugated Antibody

Catalog No: #C42449



Package Size: #C42449-AF350 100ul #C42449-AF405 100ul #C42449-AF488 100ul
 #C42449-AF555 100ul #C42449-AF594 100ul #C42449-AF647 100ul
 #C42449-AF680 100ul #C42449-AF750 100ul #C42449-Biotin 100ul

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

Description

Product Name	C-reactive protein Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total C-reactive protein polyclonal antibody.
Immunogen Description	Recombinant human C-reactive protein protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CRP PTX1
Accession No.	Swiss-Prot#:P02741
Uniprot	P02741
GeneID	1401;
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	25
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

CRP2 is a novel substrate of cGKI in neurons and smooth muscle of the small intestine.

Note: This product is for in vitro research use only