

C21orf59 Conjugated Antibody

Catalog No: #C46370



Package Size: #C46370-AF350 100ul #C46370-AF405 100ul #C46370-AF488 100ul
 #C46370-AF555 100ul #C46370-AF594 100ul #C46370-AF647 100ul
 #C46370-AF680 100ul #C46370-AF750 100ul #C46370-Biotin 100ul

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Description

Product Name	C21orf59 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total C21orf59 protein.
Immunogen Description	Full length fusion protein of human C21orf59
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Kur; FBB18; CILD26; C21orf48
Accession No.	Swiss-Prot#:P57076NCBI Gene ID:56683NCBI mRNA#:NCBI Protein#:BC000709
Uniprot	P57076
GeneID	56683;
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	33
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

This gene a protein plays a critical role in dynein arm assembly and motile cilia function. Mutations in this gene result in primary ciliary dyskinesia.

Note: This product is for in vitro research use only