

ARL2BP Conjugated Antibody

Catalog No: #C34394



Package Size: #C34394-AF350 100ul #C34394-AF405 100ul #C34394-AF488 100ul
 #C34394-AF555 100ul #C34394-AF594 100ul #C34394-AF647 100ul
 #C34394-AF680 100ul #C34394-AF750 100ul #C34394-Biotin 100ul

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Description

Product Name	ARL2BP Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total ARL2BP protein
Immunogen Description	Synthesized peptide derived from internal of human ARL2BP.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ADP-ribosylation factor-like 2 binding;AR2BP;Arf-like 2 binding protein BART1;ARL2BP;BART1
Accession No.	Swiss-Prot#:Q9Y2Y0NCBI Gene ID:23568
Uniprot	Q9Y2Y0
GeneID	23568;
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

Product Description

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

Together with ARL2, plays a role in the nuclear translocation, retention and transcriptional activity of STAT3. May play a role as an effector of ARL2.

Note: This product is for in vitro research use only