

PIP5K Conjugated Antibody

Catalog No: #C45453



Package Size: #C45453-AF350 100ul #C45453-AF405 100ul #C45453-AF488 100ul
 #C45453-AF555 100ul #C45453-AF594 100ul #C45453-AF647 100ul
 #C45453-AF680 100ul #C45453-AF750 100ul #C45453-Biotin 100ul

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Description

Product Name	PIP5K Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	PIP5K Antibody detects endogenous levels of total PIP5K
Immunogen Description	A synthesized peptide derived from human PIP5K
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PIKFYVE, FAB1, KIAA0981, p235, ZFYVE29, PIP5K3, PIP5K, PIPkin-III, Type III PIP kinase
Accession No.	Swiss-Prot#:Q9Y2I7NCBI Gene ID:200576NCBI mRNA#:NCBI Protein#:
Uniprot	Q9Y2I7
GeneID	200576;
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	237
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

Note: This product is for in vitro research use only