

Phostensin Conjugated Monoclonal Antibody

Catalog No: #C27199



Package Size: #C27199-AF350 100ul #C27199-AF405 100ul #C27199-AF488 100ul
 #C27199-AF555 100ul #C27199-AF594 100ul #C27199-AF647 100ul
 #C27199-AF680 100ul #C27199-AF750 100ul #C27199-Biotin 100ul

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Description

Product Name	Phostensin Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Specificity	This antibody detects endogenous levels of PPP1R18 and does not cross-react with related proteins.
Immunogen Description	Purified recombinant human PPP1R18 protein fragments expressed in E.coli.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	HKMT1098; KIAA1949; Protein phosphatase 1 F actin cytoskeleton targeting subunit; PPP1R18;
Accession No.	Swiss-Prot#: Q6NYC8NCBI Gene ID:170954
Uniprot	Q6NYC8
GeneID	170954;
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
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

May target protein phosphatase 1 to F-actin cytoskeleton.

Note: This product is for in vitro research use only