MAD2L1BP Conjugated Antibody

Catalog No: #C34774

Package Size: #C34774-AF350 100ul #C34774-AF405 100ul #C34774-AF488 100ul #C34774-AF555 100ul #C34774-AF594 100ul #C34774-AF647 100ul #C34774-AF680 100ul #C34774-AF750 100ul #C34774-Biotin 100ul

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Support: tech@signalwayantibody.com

Description

Product Name	MAD2L1BP Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MAD2L1BP protein.
Immunogen Description	Synthesized peptide derived from N-terminal of human MAD2L1BP.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Caught by MAD2 protein;CMT2;KIAA0110;MAD2L1 binding protein;MAD2L1-binding protein
Accession No.	Swiss-Prot#:Q15013NCBI Gene ID:9587
Uniprot	Q15013
GeneID	9587;
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	31
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

May function to silence the spindle checkpoint and allow mitosis to proceed through anaphase by binding MAD2L1 after it has become dissociated from the MAD2L1-CDC20 complex.

Note: This product is for in vitro research use only