CEP57 Conjugated Antibody

Catalog No: #C34567

Package Size: #C34567-AF350 100ul #C34567-AF405 100ul #C34567-AF488 100ul #C34567-AF555 100ul #C34567-AF594 100ul #C34567-AF647 100ul #C34567-AF680 100ul #C34567-AF750 100ul #C34567-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	CEP57 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CEP57 protein.
Immunogen Description	Synthesized peptide derived from internal of human CEP57.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	centrosomal protein of 57 kDa;FGF2-interacting protein;PIG8;testis-specific protein 57;translokin
Accession No.	Swiss-Prot#:Q86XR8NCBI Gene ID:9702
Uniprot	Q86XR8
GeneID	9702;
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	50
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

Centrosomal protein which may be required for microtubule attachment to centrosomes. May act by forming ring-like structures around microtubules. Mediates nuclear translocation and mitogenic activity of the internalized growth factor FGF2, but that of FGF1.

Note: This product is for in vitro research use only