

PAR6 Conjugated Antibody

Catalog No: #C56373



Package Size: #C56373-AF350 100ul #C56373-AF405 100ul #C56373-AF488 100ul
 #C56373-AF555 100ul #C56373-AF594 100ul #C56373-AF647 100ul
 #C56373-AF680 100ul #C56373-AF750 100ul #C56373-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	PAR6 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	PAR6 Antibody detects endogenous levels of total PAR6
Immunogen Description	A synthesized peptide derived from human PAR6
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PAR6; PAR6C; TAX40; PAR-6A; TIP-40; PAR6alpha;
Accession No.	Uniprot:Q9NPB6
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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	37kDa
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

Adapter protein involved in asymmetrical cell division and cell polarization processes. Probably involved in the formation of epithelial tight junctions. Association with PARD3 may prevent the interaction of PARD3 with F11R/JAM1, thereby preventing tight junction assembly.

Note: This product is for in vitro research use only