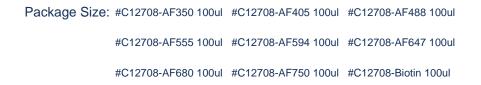
DDR1 (Phospho-Tyr796) Conjugated Antibody

Catalog No: #C12708





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Description

Product Name	DDR1 (Phospho-Tyr796) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	DDR1 (Phospho-Tyr796) Antibody detects endogenous levels of DDR1 only when phosphorylated at Tyr796
Immunogen Description	A synthesized peptide derived from human DDR1 (Phospho-Tyr796)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DDR1, Cell adhesion kinase, CD167, CD167a antigen, EDDR1, ENTRK4, Mammary carcinoma kinase 10,
	MCK10, NEP, PTK3, PTK3A, RTK6, Tyrosine-protein kinase CAK, CAK, DDR, Discoidin domain receptor 1,
	HGK2, MCK-10, NTRK4, Protein-tyrosine kinase 3A, Protein
Accession No.	Swiss-Prot#:Q08345NCBI Gene ID:780NCBI mRNA#:NCBI Protein#:
Uniprot	Q08345
GenelD	780;
Excitation Emission	AF350: 346nm/442nm
	AF405: 401nm/421nm
	AF488: 493nm/519nm
	AF555: 555nm/565nm
	AF594: 591nm/614nm
	AF647: 651nm/667nm
	AF647: 651nm/667nm AF680: 679nm/702nm
Calculated MW	AF680: 679nm/702nm
Calculated MW Formulation	AF680: 679nm/702nm AF750: 749nm/775nm

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

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Note: This product is for in vitro research use only