

DYKDDDDK-Tag Rabbit Polyclonal Conjugated Antibody

Catalog No: #CT503

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Package Size: #CT503-AF350 100ul #CT503-AF405 100ul #CT503-AF488 100ul

#CT503-AF555 100ul #CT503-AF594 100ul #CT503-AF647 100ul

#CT503-AF680 100ul #CT503-AF750 100ul #CT503-Biotin 100ul

Description

Product Name	DYKDDDDK-Tag Rabbit Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	The antibody detects transfected proteins containing DYKDDDDK tag. The antibody recognizes the DYKDDDDK-tag fused to either the amino- or carboxy-terminus of targeted proteins in transfected cells.
Immunogen Description	Peptide sequence (DYKDDDDK) derived from Human.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
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

Epitope tags are artificial epitopes useful for the labeling and detection of proteins. Epitope tags - short amino acid sequences are 'fused' to the N- or

C-terminus of the protein.

Note: This product is for in vitro research use only