

EDD Conjugated Antibody

Catalog No: #C56707



Package Size: #C56707-AF350 100ul #C56707-AF405 100ul #C56707-AF488 100ul
 #C56707-AF555 100ul #C56707-AF594 100ul #C56707-AF647 100ul
 #C56707-AF680 100ul #C56707-AF750 100ul #C56707-Biotin 100ul

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Description

Product Name	EDD Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse
Specificity	EDD Antibody detects endogenous levels of total EDD
Immunogen Description	A synthesized peptide derived from human EDD
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DD5; EDD; EDD1; hHYD; HYD; Rat100; Ubiquitin protein ligase; UBR5;
Accession No.	Uniprot:O95071
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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	309kDa
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

E3 ubiquitin-protein ligase which is a component of the N-end rule pathway. Recognizes and binds to proteins bearing specific amino-terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination and subsequent degradation (By similarity).

Note: This product is for in vitro research use only