

OTUD6A Conjugated Antibody

Catalog No: #C47174



Package Size: #C47174-AF350 100ul #C47174-AF405 100ul #C47174-AF488 100ul
 #C47174-AF555 100ul #C47174-AF594 100ul #C47174-AF647 100ul
 #C47174-AF680 100ul #C47174-AF750 100ul #C47174-Biotin 100ul

Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

| | |
|-----------------------|--|
| Product Name | OTUD6A Conjugated Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total OTUD6A protein. |
| Immunogen Description | Synthetic peptide of human OTUD6A |
| Conjugates | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 |
| Other Names | DUBA2; HSHIN6 |
| Accession No. | Swiss-Prot#:Q7L8S5NCBI Gene ID:139562NCBI mRNA#:NCBI Protein#:NP_997203 |
| Uniprot | Q7L8S5 |
| GeneID | 139562; |
| 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 | 33 |
| 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

Deubiquitinating enzymes (DUBs; see MIM 603478) are proteases that specifically cleave ubiquitin (MIM 191339) linkages, negating the action of ubiquitin ligases. DUBA2 belongs to a DUB subfamily characterized by an ovarian tumor (OTU) domain.

Note: This product is for in vitro research use only