

Obg-like ATPase 1 Polyclonal Conjugated Antibody

Catalog No: #C42278



Package Size: #C42278-AF350 100ul #C42278-AF405 100ul #C42278-AF488 100ul
 #C42278-AF555 100ul #C42278-AF594 100ul #C42278-AF647 100ul
 #C42278-AF680 100ul #C42278-AF750 100ul #C42278-Biotin 100ul

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 Support: tech@signalwayantibody.com

Description

Product Name	Obg-like ATPase 1 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Obg-like ATPase 1 polyclonal antibody.
Immunogen Description	Recombinant human Obg-like ATPase 1 protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DNA damage-regulated overexpressed in cancer 45 GTP-binding protein 9 OLA1 GTPBP9 PRO2455, PTD004
Accession No.	Swiss-Prot#:Q9NTK5
Uniprot	Q9NTK5
GeneID	29789;
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	45
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

Hydrolyzes ATP, and can also hydrolyze GTP with lower efficiency. Has lower affinity for GTP.

Note: This product is for in vitro research use only