

PMEL17 / GP100 Conjugated Antibody

Catalog No: #C45031



Package Size: #C45031-AF350 100ul #C45031-AF405 100ul #C45031-AF488 100ul
 #C45031-AF555 100ul #C45031-AF594 100ul #C45031-AF647 100ul
 #C45031-AF680 100ul #C45031-AF750 100ul #C45031-Biotin 100ul

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

Description

Product Name	PMEL17 / GP100 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	PMEL17 / GP100 Antibody detects endogenous levels of total PMEL17 / GP100
Immunogen Description	A synthesized peptide derived from human PMEL17 / GP100
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PMEL, gp100, Melanocyte protein PMEL, Me20m/me20s, p100, PMEL17, Premelanosome protein, SIL, Silver homolog (mouse), Silver, mouse, homolog of, Silver locus protein homolog, ME20-M, Me20-m/me20-s, ME20M, Melanocyte protein mel 17, Melanocyte protein ...
Accession No.	Swiss-Prot#:P40967NCBI Gene ID:6490NCBI mRNA#:NCBI Protein#:
Uniprot	P40967
GeneID	6490;
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	100
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

Note: This product is for in vitro research use only