

Ob-R (Phospho-Tyr1141) Polyclonal Conjugated Antibody

Catalog No: #C12391

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

Package Size: #C12391-AF350 100ul #C12391-AF405 100ul #C12391-AF488 100ul

#C12391-AF555 100ul #C12391-AF594 100ul #C12391-AF647 100ul

#C12391-AF680 100ul #C12391-AF750 100ul #C12391-Biotin 100ul

Description

Product Name	Ob-R (Phospho-Tyr1141) Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	Phospho-Ob-R (Y1141) Polyclonal Antibody detects endogenous levels of Ob-R protein only when phosphorylated at Y1141.
Immunogen Description	Synthesized peptide derived from human Ob-R around the phosphorylation site of Y1141.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	LEPR; DB; OBR; Leptin receptor; LEP-R; HuB219; OB receptor; OB-R; CD antigen CD295
Accession No.	Swiss-Prot#:P48357NCBI Gene ID:3953
Uniprot	P48357
GeneID	3953;
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	132
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