

## RBL2 (Phospho-Thr642) Conjugated Antibody

Catalog No: #C12696



Package Size: #C12696-AF350 100ul #C12696-AF405 100ul #C12696-AF488 100ul  
 #C12696-AF555 100ul #C12696-AF594 100ul #C12696-AF647 100ul  
 #C12696-AF680 100ul #C12696-AF750 100ul #C12696-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
 Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	RBL2 (Phospho-Thr642) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	RBL2 (Phospho-Thr642) Antibody detects endogenous levels of RBL2 only when phosphorylated at Thr642
Immunogen Description	A synthesized peptide derived from human RBL2 (Phospho-Thr642)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	RBL2, p130, Retinoblastoma-like 2 (p130), RBR-2, Rb2, Retinoblastoma-like protein 2
Accession No.	Swiss-Prot#:Q08999NCBI Gene ID:5934NCBI mRNA#:NCBI Protein#:
Uniprot	Q08999
GeneID	5934;
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	128
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

## Product Description

---

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

---

Note: This product is for in vitro research use only