

USP35 Conjugated Antibody

Catalog No: #C31832



Package Size: #C31832-AF350 100ul #C31832-AF405 100ul #C31832-AF488 100ul
 #C31832-AF555 100ul #C31832-AF594 100ul #C31832-AF647 100ul
 #C31832-AF680 100ul #C31832-AF750 100ul #C31832-Biotin 100ul

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

Description

Product Name	USP35 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Species Reactivity	Hu
Immunogen Description	Fusion protein of human USP35
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	USP35
Accession No.	Swiss-Prot#: Q9H0W9NCBI Protein#: BC131489
Uniprot	Q9H0W9
GeneID	28970;
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
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at -20°C/1 year

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

USP35 (ubiquitin specific peptidase 35) is a 1,017 amino acid protein that belongs to the peptidase C19 family. Expressed in pancreas, testis and skeletal muscle, USP35 functions to catalyze the conversion of a ubiquitin C-terminal thioester and water to free ubiquitin and a thiol, a reaction that may play a role in signaling events throughout the cell.

Note: This product is for in vitro research use only