

ES8L2 Conjugated Antibody

Catalog No: #C34066



Package Size: #C34066-AF350 100ul #C34066-AF405 100ul #C34066-AF488 100ul
 #C34066-AF555 100ul #C34066-AF594 100ul #C34066-AF647 100ul
 #C34066-AF680 100ul #C34066-AF750 100ul #C34066-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	ES8L2 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total ES8L2 protein.
Immunogen Description	Synthesized peptide derived from internal of human ES8L2.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Epidermal growth factor receptor kinase substrate 8-like protein 2;Epidermal growth factor receptor pathway substrate 8-related protein 2;EPS8-like protein 2;EPS8L2;EPS8R2
Accession No.	Swiss-Prot#:Q9H6S3NCBI Gene ID:64787
Uniprot	Q9H6S3
GeneID	64787;
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	81
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

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

Stimulates guanine exchange activity of SOS1. May play a role in membrane ruffling and remodeling of the actin cytoskeleton.

Note: This product is for in vitro research use only