

## SLP2 Conjugated Antibody

Catalog No: #C57057



Package Size: #C57057-AF350 100ul #C57057-AF405 100ul #C57057-AF488 100ul  
 #C57057-AF555 100ul #C57057-AF594 100ul #C57057-AF647 100ul  
 #C57057-AF680 100ul #C57057-AF750 100ul #C57057-Biotin 100ul

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## Description

Product Name	SLP2 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	SLP2 Antibody detects endogenous levels of total SLP2
Immunogen Description	A synthesized peptide derived from human SLP2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	EPB72 like protein 2; HSPC108; Paraprotein target 7; Paratarg 7; SLP2; Stomatin (EPB72) like 2; Stomatin like 2; Stomatin like protein 2; Stomatin-like protein 2; STOML2;
Accession No.	Uniprot:Q9UJZ1
Uniprot	Q9UJZ1
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	39kDa
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

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## Product Description

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Probably regulates the biogenesis and the activity of mitochondria. Stimulates cardiolipin biosynthesis, binds cardiolipin-enriched membranes where it recruits and stabilizes some proteins including prohibitin and may therefore act in the organization of functional microdomains in mitochondrial membranes.

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Note: This product is for in vitro research use only