

# Laminin subunit gamma-1 Polyclonal Conjugated Antibody

Catalog No: #C42540

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

Package Size: #C42540-AF350 100ul #C42540-AF405 100ul #C42540-AF488 100ul

#C42540-AF555 100ul #C42540-AF594 100ul #C42540-AF647 100ul

#C42540-AF680 100ul #C42540-AF750 100ul #C42540-Biotin 100ul

## Description

Product Name	Laminin subunit gamma-1 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Laminin subunit gamma-1 polyclonal antibody.
Immunogen Description	Recombinant human Laminin subunit gamma-1 protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Laminin B2 chain,Laminin-1 subunit gamma.Laminin-10 subunit gamma,Laminin-11 subunit gamma,LAMC1,LAMB2
Accession No.	Swiss-Prot#:P11047
Uniprot	P11047
GeneID	3915;
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 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

---

## Background

---

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.

---

Note: This product is for in vitro research use only