

## EDG3 Conjugated Antibody

Catalog No: #C56811



Package Size: #C56811-AF350 100ul #C56811-AF405 100ul #C56811-AF488 100ul #C56811-AF555 100ul #C56811-AF594 100ul #C56811-AF647 100ul #C56811-AF680 100ul #C56811-AF750 100ul #C56811-Biotin 100ul #C56811-Conjugated 50ul

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## Description

Product Name	EDG3 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	EDG3 Antibody detects endogenous levels of total EDG3
Immunogen Description	A synthesized peptide derived from human EDG3
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	EDG3; LPB3; S1P receptor 3; S1P3; S1pr3;
Accession No.	Uniprot:Q99500
Calculated MW	42kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

Receptor for the lysosphingolipid sphingosine 1-phosphate (S1P). S1P is a bioactive lysophospholipid that elicits diverse physiological effect on most types of cells and tissues. When expressed in rat HTC4 hepatoma cells, is capable of mediating S1P-induced cell proliferation and suppression of apoptosis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.