

Anti-EDG8 antibody (380-400) (STJ502855)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

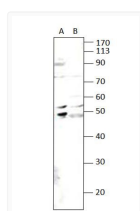
Clonality	Polyclonal
Concentration	0.52-0.63 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	60399
Gene Symbol	S1pr5
UniProt ID	S1PR5_RAT
Immunogen Region	380-400
Specificity	Does not cross react to other Spingosine 1-phosphate receptor subtypes. Labels a strong band of EDG8 of 48-50 kDa. Also labels a 54 kDa band, the identity of this is not known but may represent phosphorylated EDG8.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot with Anti-EDG8 Antibody (STJ502855) with S1P5R (A) and T47D cells (B). Antibody at 1:500 dilution in buffer.