

# Anti-S1P/Sphingosine-1-phosphate Antibody (SAA2035)

## Summary

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<b>Catalog No.</b>	RGK80501
<b>Clone ID</b>	SAA2035
<b>Host species</b>	Human
<b>Species reactivity</b>	General
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1, kappa
<b>Applications</b>	ELISA
<b>Target</b>	<p>S1P, Sphingosine-1-phosphate Human Anti-S1P Recombinant Antibody (clone LT1009) SONEPCIZUMAB pleiotropic signaling lipid sphingosine-1-phosphate (S1P) A humanized monoclonal antibody directed against sphingosine 1-phosphate (S1P) with potential antiangiogenic and antineoplastic activities. Upon administration, sonopizumab binds S1P, which may result in the inhibition of tumor angiogenesis. S1P is the extracellular ligand for the G protein-coupled lysophospholipid receptor EDG-1 (endothelial differentiation gene-1).</p>
<b>Purification</b>	Protein A/G purified from cell culture supernatant.

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**Recombinant Proteins & Antibodies****Endotoxin level**

Please contact with the lab for this information.

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

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