

## Product datasheet for **TA341118**

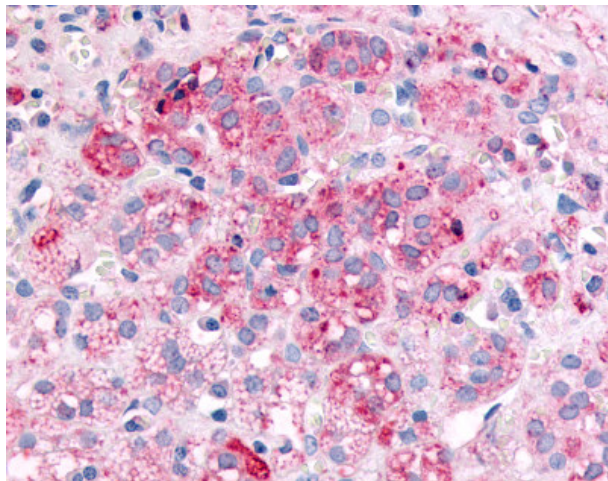
### SPHK1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (20 µg/ml)
Reactivity:	Human (Predicted: Monkey)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	SPHK / SPHK1 antibody was raised against synthetic 15 amino acid peptide from N-terminus of human SPHK1. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Gibbon, Monkey (93%); Bat, Pig (87%); Mouse, Rat, Hamster (80%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	sphingosine kinase 1
Database Link:	<a href="#">NP_892010</a> <a href="#">Entrez Gene 710441 Monkey</a> <a href="#">Entrez Gene 8877 Human</a> <a href="#">Q9NYA1</a>
Synonyms:	SPHK
Protein Families:	Druggable Genome
Protein Pathways:	Calcium signaling pathway, Fc gamma R-mediated phagocytosis, Metabolic pathways, Sphingolipid metabolism, VEGF signaling pathway



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**Product images:**

Anti-SPHK1 antibody IHC of human adrenal, zona glomerulosa. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.