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Product Datasheet

SphK2 (phospho Thr614) Antibody, Rabbit, Polyclonal AST-A8423

Article Name	SphK2 (phospho Thr614) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8423
Supplier Catalog Number	A8423
Alternative Catalog Number	AST-A8423-50, AST-A8423-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human SPHK2 around the phosphorylation site of Thr614. AA range:580-629
Product Description	This gene encodes one of two sphingosine kinase isozymes that catalyze the phosphorylation of sphingosine into sphingosine 1-phosphate. Sphingosine 1-phosphate mediates many cellular processes including migration, proliferation and apoptosis, and als
Clonality	Polyclonal
UniProt	Q9NRA0
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000 IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200