

Product Datasheet

SGK1 (phospho Ser78) rabbit pAb (orb770055)

Catalog Number	orb770055
Category	Antibodies
Description	Rabbit polyclonal antibody to SGK1 (phospho-Ser78)
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human SGK around the phosphorylation site of Ser78. AA range:41-90
MW	54
Tested applications	ELISA, WB
Dilution range	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Source	Rabbit
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note For research use only

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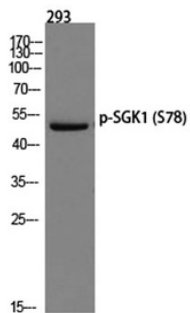
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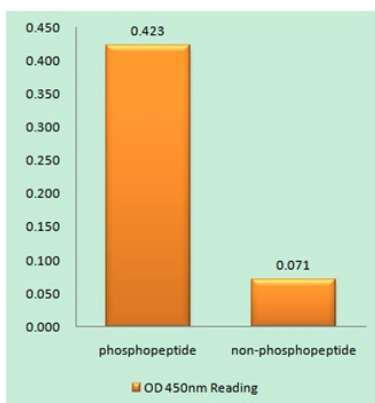
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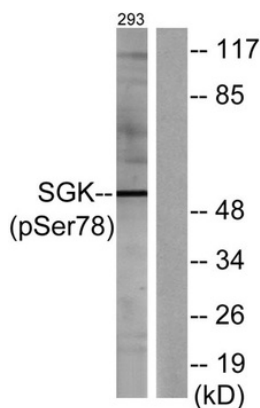
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Western blot analysis of 293 using p-SGK1 (S78) antibody. Antibody was diluted at 1:2000.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using SGK (Phospho-Ser78) Antibody.



Western blot analysis of lysates from 293 cells treated with UV 15', using SGK (Phospho-Ser78) Antibody. The lane on the right is blocked with the phospho peptide.

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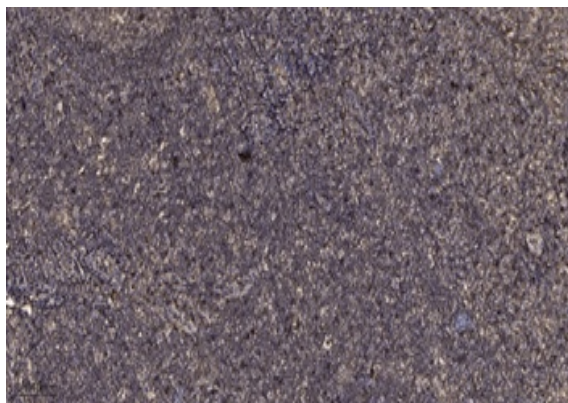
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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4°C overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

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