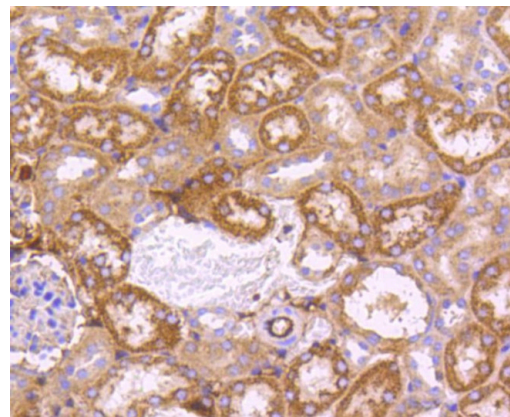


# SGK1 Recombinant Rabbit Monoclonal Antibody (SC05-71)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	SC05-71
Conjugate	Unconjugated
Immunogen	Synthetic peptide within human SGK1 aa 40-80
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2898901

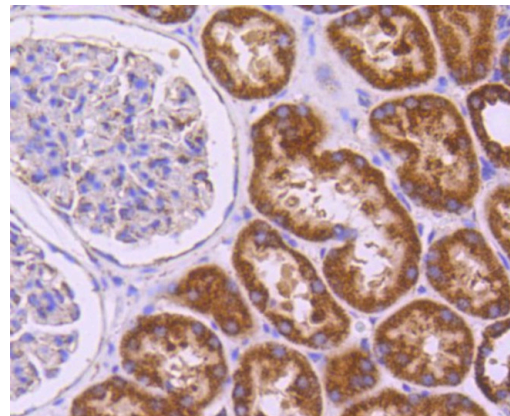
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:100	-

Product Images For SGK1 Recombinant Rabbit Monoclonal Antibody (SC05-71)



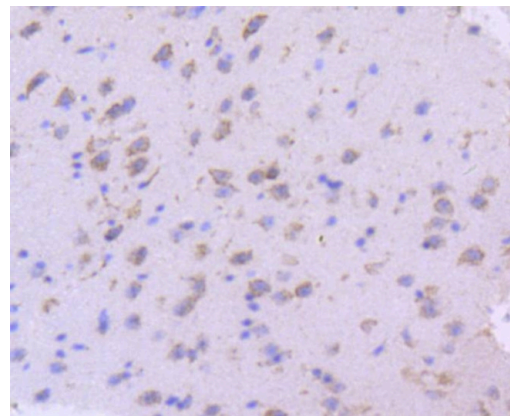
**SGK1 Antibody (MA5-41147) in IHC (P)**

Immunohistochemistry (Paraffin) analysis of SGK1 in paraffin-embedded mouse kidney tissue. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH2O and PBS, and then probed with SGK1 Recombinant Monoclonal Antibody (Product # MA5-41147) at a dilution of 1:50 for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



**SGK1 Antibody (MA5-41147) in IHC (P)**

Immunohistochemistry (Paraffin) analysis of SGK1 in paraffin-embedded human kidney tissue. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH2O and PBS, and then probed with SGK1 Recombinant Monoclonal Antibody (Product # MA5-41147) at a dilution of 1:50 for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



**SGK1 Antibody (MA5-41147) in IHC (P)**

Immunohistochemistry (Paraffin) analysis of SGK1 in paraffin-embedded mouse brain tissue. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH2O and PBS, and then probed with SGK1 Recombinant Monoclonal Antibody (Product # MA5-41147) at a dilution of 1:50 for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

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