

Product Datasheet

SPHK1 Antibody (N-term P74) (orb1788321)

Catalog Number	orb1788321
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	SPHK1 (HGNC:11240)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This SPHK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 59-89 amino acids from the N-terminal region of human SPHK1. Antigen Region: 59-89 aa.
UniProt ID	Q9NYA1
MW	42518 Da
Tested applications	IHC-P, WB
Dilution range	WB: 1:1000, IHC-P: 1:100, IHC-P: 1:100
Antibody Type	Primary Antibody

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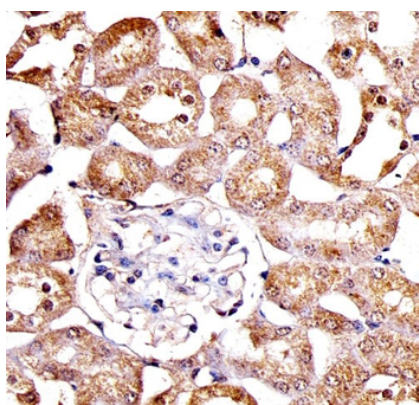
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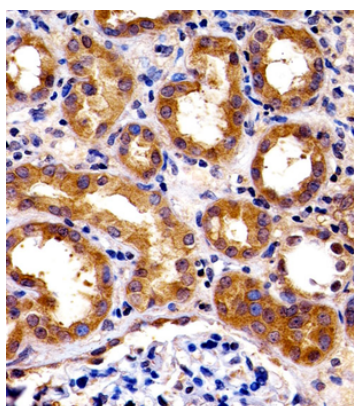
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_068807.2 , NP_001136074.1 , NP_001136073.1 , NP_892010.2
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded M. kidney section using SPHK1 Antibody (N-term P74). Diluted at 1: 100 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Immunohistochemical analysis of paraffin-embedded H. kidney section using SPHK1 Antibody (N-term P74). Diluted at 1: 100 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

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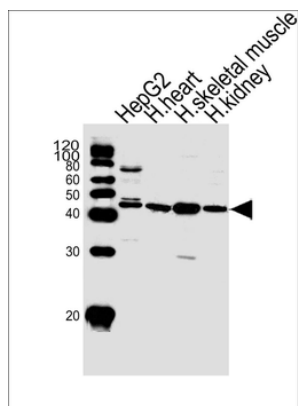
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Western blot analysis of lysates from HepG2 cell line and human heart, skeletal muscle, kidney tissue lysate (from left to right), using SPHK1 Antibody (N-term P74). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 ug per lane.

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