

Manufacturer/Supplier:

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Product name: Rabbit anti-SPHK2 (pT614) Antibody

Catalog: DL93832A

Synonyms: Sphingosine kinase 2; SK 2; SPK 2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human

SPHK2. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),

IHC (1/100 - 1/200)



Entrez Gene: 56848/56632

Q9NRA0/Q9JIA7 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

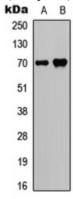
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of SPHK2 (pT614) expression in HEK293T (A), HepG2 (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of SPHK2 (pT614) staining in



human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.