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Product name: Rabbit anti-SRPK1 Antibody

Catalog: DL97117A

Synonyms: SRSF protein kinase 1; SFRS protein kinase 1;

Serine/arginine-rich protein-specific kinase 1;

SR-protein-specific kinase 1

Immunogen: Recombinant full length protein of human SRPK1

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/10 -



1/100)

Entrez Gene: 6732/20815

O96SB4/O70551 SwissProt:

The antibody was purified by immunogen affinity **Purification:**

chromatography.

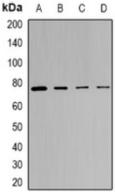
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of SRPK1 expression in MCF7 (A), Hela (B), mouse spleen (C), rat testis (D) whole cell lysates.



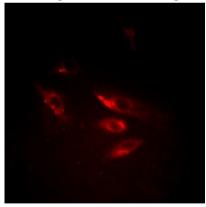
IHC description:



Immunohistochemical analysis of SRPK1 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.

IF/ICC description:

Immunofluorescent analysis of SRPK1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:

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