

Manufacturer/Supplier:

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Product name: Rabbit anti-Serglycin Antibody

Catalog: DL98109A

Synonyms: PRG; PRG1; Serglycin; Hematopoietic

proteoglycan core protein; Platelet proteoglycan core protein; P.PG; Secretory granule proteoglycan

core protein

Immunogen: Recombinant full length protein of human Serglycin

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

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

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



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

Entrez Gene: 5552/19073

P10124/P13609 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

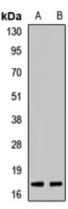
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Serglycin expression in Hela (A), THP1 (B) whole cell lysates.





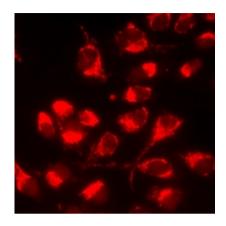
IHC description:

Immunohistochemical analysis of Serglycin staining in human liver 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 Serglycin staining in HeLa 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 antib





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