

Manufacturer/Supplier:

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Product name: Mouse anti-STAT3 Antibody

Catalog: DL95551A

Synonyms: APRF; Signal transducer and activator of transcription 3; Acute-phase response factor

Immunogen: Recombinant protein corresponding to human STAT3.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Mouse

Reactivity: Human, Mouse, Rat

Application: WB, IHC

Clonality: Monoclonal

Dilution: WB (1/1000 - 1/2000),
IHC (1/100 - 1/200)

Entrez Gene: 6774

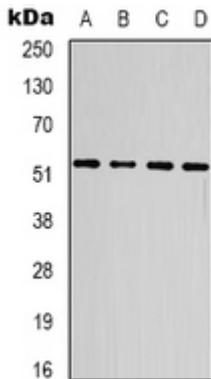
SwissProt: P40763

Purification:

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 STAT3 expression in Hela (A), NIH3T3 (B), PC12 (C) whole cell lysates.



IHC description:

Immunohistochemical analysis of STAT3 staining in human colon cancer, mouse brain 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.