

Anti-STAT3 Antibody (A83415)

Specifications:

Name: Anti-STAT3 Antibody

Description: Goat polyclonal antibody to STAT3.

Applications: ELISA, WB, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human STAT3 (internal region).

Sequence: CRPESQEHPEADP

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

250kDa 150kDa 100kDa 75kDa 50kDa

20kDa

15kDa

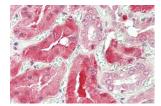
Anti-STAT3 Antibody (A83415) (1μg/ml) staining of Human Heart lysate (35μg protein in

RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



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Images continued:



Anti-STAT3 Antibody (A83415) (5 μ g/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.