Product Datasheet

STAT3 Antibody

Catalog No: CY5016 Reactivity: Human

Isotype: Rabbit IgG Applications: WB, IHC



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Information

UniProt ID: P40763

All Names: APRF; Acute-phase response factor; Signal transducer and activator of transcription 3; Stat3;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

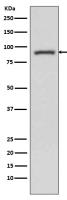
Molecular Wt.: 86 kDa

Application

WB: 1:500~1:2000 IHC 1:50-1:200

Background

The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators.



Western blot analysis of STAT3 expression in A431 cell lysate.

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