## **Product Datasheet**

# STAT5a (5C10) Mouse mAb

Catalog No: AB3398 Reactivity: Human, Mouse

Isotype: Mouse IgG2b Applications: WB



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#### Information

UniProt ID: P42229

All Names: STAT5A; MGF; STAT5

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

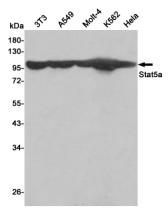
Molecular Wt.: 90kDa

# Application

WB 1:500-1:1000

## Background

Swiss-Prot Acc.P42229.Carries out a dual function: signal transduction and activation of transcription. Binds to the GAS element and activates PRL-induced transcription.



Western blot detection of Stat5a in 3T3,A549,Molt-4,K562 and Hela cell lysates using Stat5a Mouse mAb (1:1000 diluted). Predicted band size: 90KDa. Observed band size:90KDa.

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