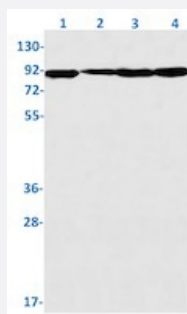


RecomAb™

# Stat5A recombinant monoclonal antibody, clone R09-5F2

Catalog # RAB01891      Size 100 uL

## Applications



### Western Blot

Western blot analysis of Lane1: K562, Lane2: C6, Lane3: 3T3 and Lane4: HeLa lysates with Stat5A recombinant monoclonal antibody, clone R09-5F2 (Cat # RAB01891).

## Specification

<b>Product Description</b>	Rabbit recombinant monoclonal antibody raised against mouse Stat5A.
<b>Antibody Species</b>	Rabbit
<b>Immunogen</b>	Original antibody is raised against recombinant protein corresponding to mouse Stat5A.
<b>Theoretical MW (kDa)</b>	Calculated MW: 91 kD
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid
<b>Purification</b>	Affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunofluorescence (1:50-1:200) Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)

**Storage Instruction**

Store at -20 °C.  
Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot

Western blot analysis of Lane1: K562, Lane2: C6, Lane3: 3T3 and Lane4: Hela lysates with Stat5A recombinant monoclonal antibody, clone R09-5F2 (Cat # RAB01891).

- Immunofluorescence

- Immunoprecipitation

## Gene Info — Stat5a

**Entrez GeneID** [20850](#)

**Protein Accession#** [P42230](#)

**Gene Name** Stat5a

**Gene Alias** AA959963, STAT5

**Gene Description** signal transducer and activator of transcription 5A

**Gene Ontology** [Hyperlink](#)

**Other Designations** OTTMUSP00000002045|OTTMUSP00000002046|STAT5a variant delta E18|mammary gland factor STAT5A