

# STAT5a Rabbit pAb

Cat No: HR1APEA249

For research use only

## Overview

Product Name	STAT5a Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Rat, Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:200-500
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	90kDa
GeneID? Human?	6776
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MGF antibody, STAT5 antibody, Signal transducer and activator of transcription 5A antibody
Background	Signal transducer and activator of transcription 5A is a protein that in humans is encoded by the STAT5A gene. Stat5a and Stat5b are independently regulated and activated in various cell types. For instance, interferon treatment predominantly activates Stat5a in U-937 cells and Stat5b in HeLa cells.