

STAT5b Rabbit mAb
Catalog # AP76722**Specification**

STAT5b Rabbit mAb - Product Information

Application	WB, IHC, IF, IP
Primary Accession	P51692
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	89866

STAT5b Rabbit mAb - Additional Information**Gene ID** 6777**Other Names**
STAT5B**Dilution**WB~~1/500-1/1000
IHC~~1/50-1/100
IF~~1/50-1/200
IP~~1/20**Format**

Liquid

STAT5b Rabbit mAb - Protein Information**Name** STAT5B**Function**

Carries out a dual function: signal transduction and activation of transcription (PubMed:29844444). Mediates cellular responses to the cytokine KITLG/SCF and other growth factors. Binds to the GAS element and activates PRL-induced transcription. Positively regulates hematopoietic/erythroid differentiation.

Cellular Location

Cytoplasm. Nucleus. Note=Translocated into the nucleus in response to phosphorylation.

STAT5b Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

STAT5b Rabbit mAb - Images



