

Phospho-STAT5a (Tyr694) Rabbit mAb
Catalog # AP76935**Specification**

Phospho-STAT5a (Tyr694) Rabbit mAb - Product Information

Application	WB, IHC-P
Primary Accession	P42229
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	90647

Phospho-STAT5a (Tyr694) Rabbit mAb - Additional Information**Gene ID** 6776**Other Names**
STAT5A**Format**
Liquid**Phospho-STAT5a (Tyr694) Rabbit mAb - Protein Information****Name** STAT5A**Synonyms** STAT5**Function**

Carries out a dual function: signal transduction and activation of transcription. Mediates cellular responses to the cytokine KITLG/SCF and other growth factors. Mediates cellular responses to ERBB4. May mediate cellular responses to activated FGFR1, FGFR2, FGFR3 and FGFR4. Binds to the GAS element and activates PRL- induced transcription. Regulates the expression of milk proteins during lactation.

Cellular Location

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

Phospho-STAT5a (Tyr694) 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](#)

Phospho-STAT5a (Tyr694) Rabbit mAb - Images