

Anti-STAT6 Rabbit Monoclonal Antibody
Catalog # ABO13595**Specification**

Anti-STAT6 Rabbit Monoclonal Antibody - Product Information

| | |
|-------------------|------------------------|
| Application | WB, IF, ICC, FC |
| Primary Accession | P42226 |
| Host | Rabbit |
| Isotype | Rabbit IgG |
| Reactivity | Human |
| Clonality | Monoclonal |
| Format | Liquid |

Description

Anti-STAT6 Rabbit Monoclonal Antibody . Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.

Anti-STAT6 Rabbit Monoclonal Antibody - Additional Information

Gene ID 6778

Other Names

Signal transducer and activator of transcription 6, IL-4 Stat, STAT6

Calculated MW

94135 MW KDa

Application Details

WB 1:500-1:2000
ICC/IF 1:50-1:200
FC 1:50

Subcellular Localization

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

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human STAT6

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-STAT6 Rabbit Monoclonal Antibody - Protein Information

Name STAT6

Function

Carries out a dual function: signal transduction and activation of transcription. Involved in IL4/interleukin-4- and IL3/interleukin-3-mediated signaling.

Cellular Location

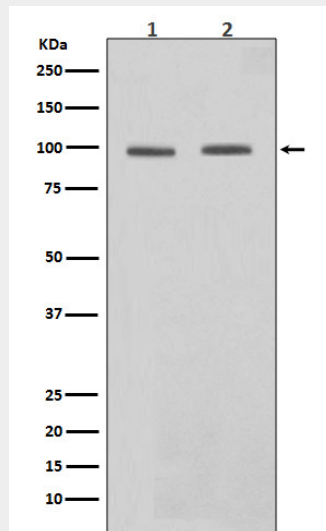
Cytoplasm. Nucleus. Note=Translocated into the nucleus in response to phosphorylation

Anti-STAT6 Rabbit Monoclonal Antibody - Protocols

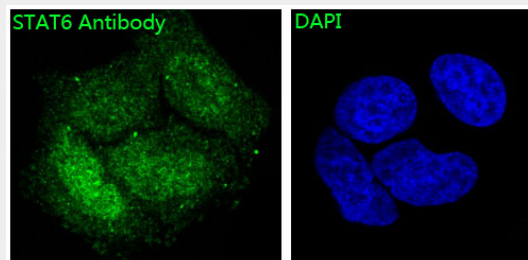
Provided below are standard protocols that you may find useful for product applications.

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

Anti-STAT6 Rabbit Monoclonal Antibody - Images



Western blot analysis of STAT6 in expression (1)Daudi cell lysate;(2)HeLa cell lysate.



Immunofluorescent analysis of HeLa cells, using STAT6 Antibody.