

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-STAT5 pY694 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4176

| Article Name | Anti-STAT5 pY694 (MOUSE) Monoclonal Antibody, Mouse |
|----------------------------|--|
| Biozol Catalog Number | ABT-ASR4176 |
| Supplier Catalog Number | ASR4176 |
| Alternative Catalog Number | ABT-ASR4176-100UG |
| Manufacturer | Abcepta |
| Host | Mouse |
| Category | Antikörper |
| Species Reactivity | Human, Mouse |
| Immunogen | Anti-STAT5 phospho Y694 monoclonal antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues surrounding Y694 of mouse STAT5a protein. |
| Product Description | Signal transducer and activator of transcription 5 (Stat5) belongs to a family of cytoplasmic transcription factors that can be activated (phosphorylated) by a cell surface receptor. Phosphorylation at Tyr694 is obligatory for Stat5 activation. Stat5 |
| Clonality | Monoclonal |
| Concentration | 1.0 mg/mL |
| UniProt | P42230 |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

| Purity | Phospho STAT5 pY694 was purified from concentrated tissue culture supernate by Protein A chromatography. This antibody is specific for mouse Stat5a protein phosphorylated at Y694. A BLAST analysis was used to suggest cross-reactivity with Stat5a from hum |
|-------------------|--|
| Application Notes | Phospho STAT5 pY694 monoclonal antibody has been tested by ELISA, western blot, immunohistochemistry, and immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 91 kDa in size corresponding |