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Product Datasheet

Anti-STAT5 pY694 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4191

Article Name	Anti-STAT5 pY694 (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4191
Supplier Catalog Number	ASR4191
Alternative Catalog Number	ABT-ASR4191-1MG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse
Immunogen	Phospho STAT5 pY694 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	1mg/mL
UniProt	P42230
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-STAT5 phospho Y694 Antibody 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 St
Application Notes	This monoclonal antibody has been tested by ELISA, immunofluorescence, immunohistochemistry, and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 91 kDa in size corresponding to phospho