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Product Datasheet

Anti-STAT2 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4200

Article Name	Anti-STAT2 (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4200
Supplier Catalog Number	ASR4200
Alternative Catalog Number	ABT-ASR4200-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	This monoclonal antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues near the carboxy terminus of mouse STAT2 protein.
Product Description	STAT2 is a member of the STAT family of transcription factors. Unlike other STATs, STAT2 is unique as it can only be activated by interferons (IFNs). STAT2 is a critical component in mediating many IFN-stimulated biological activities including antip...
Clonality	Monoclonal
Concentration	1.0 mg/mL
UniProt	Q9WVL2
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This Protein-A purified antibody is directed against human STAT2 protein. A BLAST analysis was used to suggest cross-reactivity with STAT2 protein from human, rat (73%) and mouse (76%), sources based on homology with the immunizing sequence. Reactivity a
Application Notes	This Protein-A purified antibody has been tested for use in ELISA, immunohistochemistry, and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 113 kDa in size corresponding to STAT2 prot