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Product Datasheet

Anti-STAT1 Purified, Clone: [SM1], Monoclonal EXB-11-371-C025

Article Name	Anti-STAT1 Purified, Clone: [SM1], Monoclonal
Biozol Catalog Number	EXB-11-371-C025
Supplier Catalog Number	11-371-C025
Alternative Catalog Number	EXB-11-371-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, IP, IHC-P
Species Reactivity	Mouse, Human
Immunogen	STAT1 peptide sequence 721-733 (DNLLPMSPEEFDE).
Product Description	STAT1 (signal transducer and activator of transcription 1) is a transcription factor that plays important roles in growth arrest, apoptosis promoting and tumour suppression. After ligation of cytokine receptors STAT1 becomes phosphorylated on Tyr701
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[SM1]
Isotype	lgG2b
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): Recommended dilution: 5 μ g/ml, positive tissue: lung macrophages.