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Product Datasheet

STAT3 / Signal Transducer and Activator of Transcription 3 (STAT3/2409), 1mg/mL, IgG2b, Clone: [STAT3/2409], Mouse, Monoclonal BOT-BNUM2409-50

Article Name	STAT3 / Signal Transducer and Activator of Transcription 3 (STAT3/2409), 1mg/mL, IgG2b, Clone: [STAT3/2409], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2409-50
Supplier Catalog Number	BNUM2409-50
Alternative Catalog Number	BOT-BNUM2409-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human STAT3 protein
Product Description	The specificity of this monoclonal antibody to its intended target was validated by HuProt(TM) Array, containing more than 19,000, full-length human proteins. STAT3 is a member of the STAT protein family. In response to cytokines and growth factors, ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[STAT3/2409]
Molecular Weight	88 kDa

Isotype	IgG2b
UniProt	P40763
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user