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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

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|----------------------------|---|
| 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 |

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|-------------------|---|
| 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 |