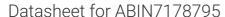
antibodies .- online.com







anti-BATF3 antibody (AA 1-133) (FITC)



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| Quantity: | 100 μg |
|----------------------|---|
| Target: | BATF3 |
| Binding Specificity: | AA 1-133 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BATF3 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| Immunogen: | Recombinant Rat Basic leucine zipper transcriptional factor ATF-like 3 protein (1-133AA) | |
|-------------------|--|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Rat | |
| Purification: | >95%, Protein G purified | |

Target Details

| Target: | BATF3 |
|-------------------|---|
| Alternative Name: | Batf3 (BATF3 Products) |
| Background: | Background: AP-1 family transcription factor that controls the differentiation of CD8+ thymic |
| | conventional dendritic cells in the immune system. Acts via the formation of a heterodimer with |

Target Details

JUN family proteins that recognizes and binds DNA sequence 5\'-TGA[CG]TCA-3\' and regulates expression of target genes. Required for development of CD8-alpha+ classical dendritic cells (cDCs) and related CD103+ dendritic cells that cross-present antigens to CD8 T-cells and produce interleukin-12 (IL12) in response to pathogens (By similarity).

Aliases: Batf3 antibody, Jdp1Basic leucine zipper transcriptional factor ATF-like 3 antibody, B-ATF-3 antibody, Jun dimerization protein 1 antibody, JDP-1 antibody

UniProt:

P97876

Application Details

Restrictions:

For Research Use only

Handling

| Format: | Liquid |
|--------------------|---|
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |