

Anti-GATA3 antibody [7B5] (STJ98100)

STJ98100

GENERAL INFORMATION

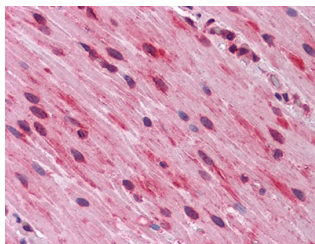
| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Trans-acting T-cell-specific transcription factor GATA-3 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB/IHC/IF/ELISA |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

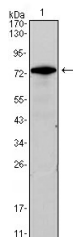
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|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | 7B5 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB 1:500-1:2000 |
| Range | IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. |
| Isotype | IgG1 |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 2625 |
| Gene Symbol | GATA3 |
| Uniprot ID | GATA3_HUMAN |
| Immunogen | Purified recombinant fragment of human GATA-3 expressed in E. Coli. |
| Immunogen Region | |
| Specificity | GATA-3 Monoclonal Antibody detects endogenous levels of GATA-3 protein. |
| Immunogen Sequence | |



Immunohistochemistry analysis of paraffin-embedded human Small Intestine, muscularis propria tissues with AEC staining using GATA-3 monoclonal antibody.



Western blot analysis using GATA-3 monoclonal antibody against GATA3-hlgGf transfected HEK293 cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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