

Anti-GATA3 antibody (175-388) [1A10D1] (STJ98099) STJ98099

GENERAL INFORMATION

Product Type Primary antibodies Short Mouse monoclonal antibody anti-Trans-Acting T-Cell-Specific Transcription Factor Gata-3 (175-388) is suitable for use in Western Description Blot and ELISA research applications. Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1A10D1 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution WB 1:500-1:2000 Range ELISA 1:10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG1 Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 2625 Gene Symbol GATA3 Uniprot ID GATA3_HUMAN Immunogen Purified recombinant fragment of GATA-3 (aa175-388) expressed in E.coli. Immunogen 175-388 Region Specificity GATA3 monoclonal antibody (Trans-Acting T-Cell-Specific Transcription Factor Gata-3) binds to endogenous Trans-Acting T-Cell-Specific Transcription Factor Gata-3 at the amino acid region 175-388. Immunogen Sequence KDa м 11 170 130 95 72 55 43 34 26

Western blot analysis using GATA-3 monoclonal antibody against truncated GATA3-His recombinant protein (1).

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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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081