

Anti-FOXD3 antibody [5G9] (STJ98085)

STJ98085

GENERAL INFORMATION

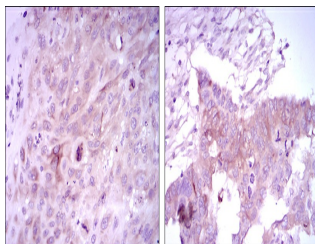
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Forkhead box protein D3 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB/IHC/IF/ELISA |
| Host/Source | Mouse |
| Reactivity | Human/Mouse/Monkey |

PRODUCT PROPERTIES

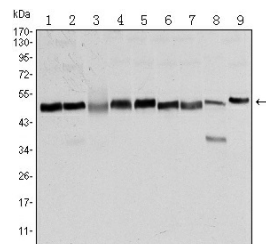
| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | 5G9 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. |
| Isotype | IgG1 |
| Storage | 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 | 27022 |
| Gene Symbol | FOXD3 |
| Uniprot ID | FOXD3_HUMAN |
| Immunogen | Purified recombinant fragment of human FoxD3 expressed in E. Coli. |
| Immunogen Region | |
| Specificity | FoxD3 Monoclonal Antibody detects endogenous levels of FoxD3 protein. |
| Immunogen Sequence | |



Immunohistochemistry analysis of paraffin-embedded lung cancer tissues (left) and ovarian cancer tissues (right) with DAB staining using FoxD3 monoclonal antibody.



Western blot analysis using FoxD3 monoclonal antibody against NTERA-2 (1), HUVE-12 (2), HEK293 (3), HeLa (4), Jurkat (5), K562 (6), RAW264.7 (7), NIH/3T3 (8), and COS7 (9) 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081