

FOXM1 Recombinant Monoclonal Antibody [BLR365N]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_068772.2
Catalog No.	A700-365-T	Uniprot ID	Q08050
Lot No.	1	GeneID	2305

APPLICATIONS	WB, IP, IHC, ICC								
SPECIES REACTIVITY	Human								
AMOUNT	10 µl (5+ tests)								
CONCENTRATION	1000 µg/ml								
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt								
PHYSICAL STATE	Liquid								
BUFFER	Phosphate Buffered Saline (PBS) with 0.09% Sodium Azide, BSA-Free								
ISOTYPE	IgG								
CLONE #	BLR365N								
ORIGIN	USA								
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 650 and 700 of human Forkhead box protein M1 using the numbering given in entry NP_068772.2 (Gene ID 2305).								
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. <table><tr><td>Western Blot</td><td>1:1,000</td></tr><tr><td>Immunoprecipitation</td><td>6 µl/mg lysate</td></tr><tr><td>Immunohistochemistry</td><td>1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.</td></tr><tr><td>Immunocytochemistry</td><td>1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cell sections.</td></tr></table>	Western Blot	1:1,000	Immunoprecipitation	6 µl/mg lysate	Immunohistochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.	Immunocytochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cell sections.
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APPLICATION NOTES	All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight. Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P). Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP Conjugate (A120-113P) with 5% Normal Pig Serum (S100-020) added to the blocking buffer.								
IHC HUMAN CONTROLS	Breast Carcinoma, Colon Carcinoma, Gastric Carcinoma, Ovarian Carcinoma, Tonsil, A549 Cells, Malme-3M Cells, U2OS Cells								
ADDITIONAL INFO	https://www.fortislifesciences.com/p/A700-365-T Use the link above to view SDS, a current list of citations, and other product specific information.								

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: April 30, 2025