

Anti-MUC2 antibody (1800-2000) [ABT390] (STJA0006291)

ST.IA0006291

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Mucin-2 (1800-2000) is suitable for use in Immunohistochemistry and ELISA research applications.

Description

Applications IHC/ELISA
Host/Source Mouse
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID ABT390
Concentration

Conjugation Unconjugated

Purification The antibody was purified using affinity-chromatography using specific immunogen.

Dilution Range IHC-p 1:200-400

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG2b

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 4583 Gene Symbol MUC2

Uniprot ID MUC2_HUMAN

Immunogen Synthesized peptide derived from human MUC2 AA range: 1800-2000

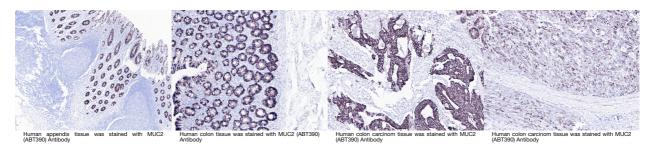
Immunogen 1800-2000

Region

Specificity This antibody detects endogenous levels of human MUC2. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly

recommended as antigen repair method in paraffin section

Immunogen Sequence



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