

Anti-Cytokeratin 5/6 antibody (200-300 aa) [ABT-CK5/6] (STJ196759)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Cytokeratin 5/6 (200-300 aa) is suitable for use in Immunohistochemistry and Immunofluorescence

Description research applications.

Applications IHC/IF Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ABT-CK5/6

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Dilution WB 500-2000 Range IHC-P 1:100-500 IF 1:50-200

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

Isotype IgG1k

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 3853 3852

Gene Symbol KRT6A

KRT5

Uniprot ID K2C6A_HUMAN K2C5_HUMAN

Immunogen Synthesized peptide derived from the human Cytokeratin 5/6 at the amino acid range 200-300

Immunogen 200-300 aa Region

Specificity This antibody detects endogenous levels of human Cytokeratin 5/6. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was

highly recommended as antigen repair method in paraffin section

Immunogen Sequence