

Anti-XRCC6 antibody [ARC0551] (STJ11101297)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Ku70 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0551

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

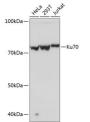
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

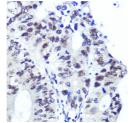
TARGET INFORMATION

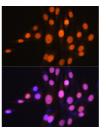
Gene ID 2547 Gene Symbol XRCC6 Uniprot ID XRCC6_HUMAN

Immunogen A synthesized peptide derived from human Ku70

Immunogen Region Specificity Immunogen Sequence







Immunofluorescence analysis of NIH-3T3 cells using Ku70 rabbit monoclonal antibody (STJ11101297) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining

