

Anti-XRCC6 antibody (408-609) (STJ116167)

STJ116167

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-KU70 (408-609) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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, 50% Glycerol, pH7.3.

Isotype IgG

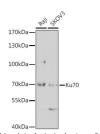
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

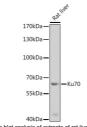
Gene ID 2547
Gene Symbol XRCC6
Uniprot ID XRCC6_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 408-609 of human Ku70 (NP_001460.1).

Immunogen Region 408-609 Specificity Immunogen Sequence



western blot analysis of extracts of various cell lineusing Ku70 antibody (STJ1116167) at 1:1000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detectior ECL Basic Kit. Exposure time: 90s.



western blot alrays 50 eXt lets of lat liver, saling Auro antibody (STJ116167) at 1:1000 dilution. Secondan antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. _Lysates/proteins: 25up per Jane. _Blocking buffer: 3% nonfat dry milk in TBST. _Detection: ECI Enhanced Kt. _Exposure time: 30s.