

Anti-Ku80 antibody (543-732) (STJ11105509)

STJ11105509

GENERAL INFORMATION

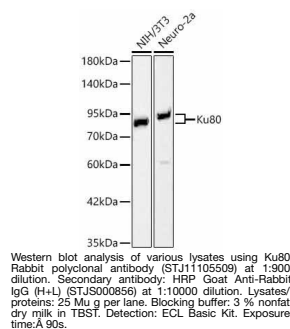
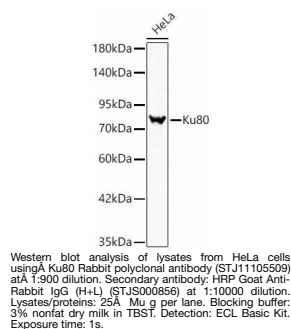
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
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	22596
Gene Symbol	Xrcc5
Uniprot ID	XRCC5_MOUSE
Immunogen	
Immunogen Region	543-732
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 543-732 of mouse Ku80 (NP_033559.2).
Immunogen Sequence	IKKKNQVTAQDVFQDNHEEG PAAKKYKTEKEEDHISISSL AEGNITKVGSVNPVENFRFL VRQKIASFEEASLQLISHIE QFLDTNETLYFMKSMDCIKA FREEAIQFSEEQRFSFLEA LREKVEIKQLNHFWIIVVD GVTLLTKDEGPGSSITAEAA TKFLAPKDKAKEDTTGPPEA GDVDDLDMI



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.
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