

## Anti-SNRNP70 antibody (150-250) (STJ27859)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

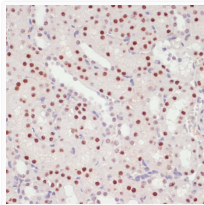
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 52kDa Observed Mw: 68kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

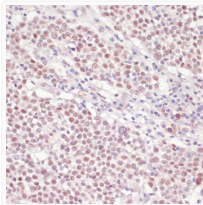
Gene ID	<a href="#">6625</a>
Gene Symbol	<a href="#">SNRNP70</a>
UniProt ID	<a href="#">RU17_HUMAN</a>
Immunogen Region	150-250
Immunogen Sequence	EYEHERDMHSAYKHADGKKI DGRRVLVDVERGRTVKGWRP RRLGGGLGGTRRGADVNIR HSGRDDTSRYDERPGPSPLP HRDRDRDRERERRERSRERD K
Specificity	A synthetic peptide corresponding to a sequence within amino acids 150-250 of human SNRNP70 (NP_003080.2).

### ADDITIONAL INFORMATION

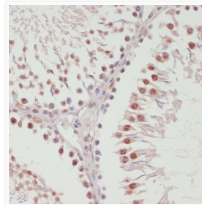
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



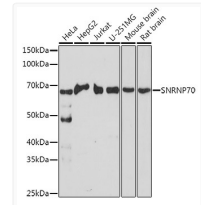
Immunohistochemistry analysis of SNRNP70 in paraffin-embedded mouse kidney using SNRNP70 Rabbit polyclonal antibody (STJ27859) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SNRNP70 in paraffin-embedded human cervix cancer using SNRNP70 Rabbit polyclonal antibody (STJ27859) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SNRNP70 in paraffin-embedded rat testis using SNRNP70 Rabbit polyclonal antibody (STJ27859) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using SNRNP70 Rabbit polyclonal antibody (STJ27859) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.