

Anti-U2SURP antibody (705-1029) (STJ26264)
STJ26264

GENERAL INFORMATION

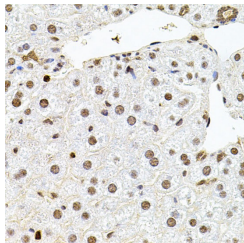
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

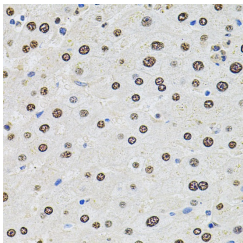
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB: 1:500-1:2000 IHC-P: 1:20-1:200 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

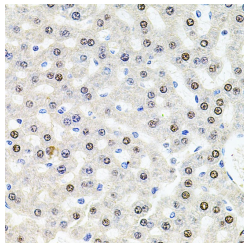
Gene ID	23350
Gene Symbol	U2SURP
Uniprot ID	SR140_HUMAN
Immunogen	
Immunogen Region	705-1029
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 705-1029 of human U2SURP (NP_001073884.1).
Immunogen Sequence	GAPLEDVDGIPIDATPDDL DGVPIKSLDDLDGVPLDAT EDSKKNEPIFKVAPSKWEAV DESELEAQAVTTSKWELFDQ HEESEEEENQNQEESEDEE DTQSSKSEEHLYSNPIKEE MTESKFSKYSEMSEEKRAKL REIELKVMKFQDELESGKRP KKPGQSFQEQVEHYRDKLLQ REKEKELERERERDKKDKK LESRSKDKKEDCTPTRKE RKRRHSTSPSPSRSSSGRR



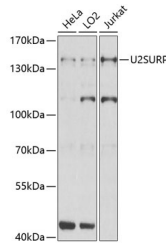
Immunohistochemistry analysis of paraffin-embedded mouse liver using U2SURP antibody (STJ26264) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver tissue using U2SURP antibody (STJ26264) 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 paraffin-embedded rat liver using U2SURP antibody (STJ26264) 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 extracts of various cell lines, using U2SURP Antibody (STJ26264) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

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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