

Anti-NUBP1 antibody (201-320) (STJ118831)

STJ118831

GENERAL INFORMATION

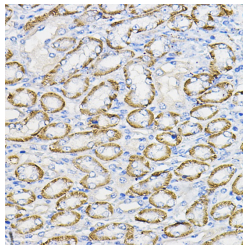
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

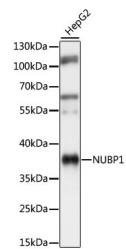
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	4682
Gene Symbol	NUBP1
Uniprot ID	NUBP1_HUMAN
Immunogen	
Immunogen Region	201-320
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 201-320 of human NUBP1 (NP_002475.2).
Immunogen Sequence	PQEVSLQDVRKEINFCKVK LPIIGVVENMSGFICPKCKK ESQIFPPTTGGAEIMCQDLE VPLLGRVPLDPLIGKNCCKG QSFIDAPDSPATLAYRSII QRIQEFCLHQSKEENLISS



Immunohistochemistry analysis of NUBP1 in paraffin-embedded mouse kidney using NUBP1 Rabbit polyclonal antibody (STJ118831) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6, 0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of lysates from HepG2 cells, using NUBP1 Rabbit polyclonal antibody (STJ118831) 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: 1s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081