Anti-UTP18 antibody (70-260) (STJ117636)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

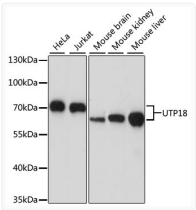
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 62kDa Observed Mw: 60-70kDa
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	51096
Gene Symbol	UTP18
UniProt ID	UTP18_HUMAN
Immunogen Region	70-260
Immunogen Sequence	RRLRQRNRLRLEEDKPAVER CLEELVFGDVENDEDALLRR LRGPRVQEHEDSGDSEVENE AKGNFPPQKKPVWVDEEDED EEMVDMMNNRFRKDMMKNAS ESKLSKDNLKKRLKEEFQHA MGGVPAWAETTKRKTSSDDE SEEDEDDLLQRTGNFISTST SLPRGILKMKNCQHANAERP TVARISSVQFH
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 70-260 of human UTP18 (NP_057085.2).

ADDITIONAL INFORMATION

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



Western blot analysis of various lysates using UTP18 Rabbit polyclonal antibody (STJ117636) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.