Anti-URI1 antibody (231-531 aa) (STJ11106058)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

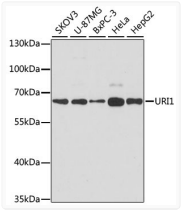
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 50kDa/59kDa Observed Mw: 60kDa
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	19777
Gene Symbol	Uri1
UniProt ID	RMP_MOUSE
Immunogen Region	231-531 aa
Immunogen Sequence	TVIANGEDRVSSEEEKEGAD TGVNVVSPVTDSSAASSCKR RAGNAGLPNGQVNSLNYSVN GSNSYHSNKDDDEEEEDDDD DDDEDDDNESDHAISADNSI PTIYFSHTVEPKRVRINTGK NTTLKFSEKKEEAKRKRKSG AGSHATHELPAIKSPADIYR VFVDVVNGEYVPRKSILKSR SRENSVCSDTSESSAADVED RRGLLRSTSSEEAVATEAGG SSLDELQENHPKKPLPSGV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 231-531 of mouse URI1 (NP_035404.4).

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 URI1 Rabbit pAb (STJ11106058) at 1:3000 dilution.
Secondary antibody: HRP-conjugated 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: 10s.