

Anti-UBE2Q2 antibody (1-150) (STJ112033)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

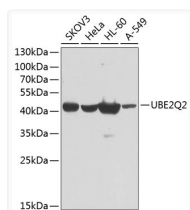
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 43kDa Observed Mw: 43kDa
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	92912
Gene Symbol	UBE2Q2
UniProt ID	UB2Q2_HUMAN
Immunogen Region	1-150
Immunogen Sequence	MSVSGLKAEKFLASIFDKN HERFRIVSWKLDELHCQFLV PQQGSPhSLPPPLTLHCNIT ESYPSSSPIWFDSEDPNLT SVLERLEDTKNNNLLRQQLK WLICELCSLYNLPKHLVDVEM LDQPLPTGQNGTTEEVTSSEE EEEEEEMAED
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human UBE2Q2 (NP_775740.1).

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 UBE2Q2 Rabbit pAb (STJ112033) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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: 60s.