

Anti-UBE2R2 antibody (1-238) (STJ29510)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

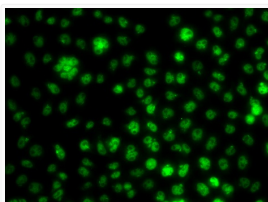
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 27kDa Observed Mw: 27kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

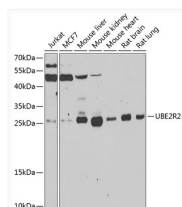
Gene ID	54926
Gene Symbol	UBE2R2
UniProt ID	UB2R2_HUMAN
Immunogen Region	1-238
Immunogen Sequence	MAQQQMTSSQKALMLELKSL QEEPVEGFRITLVDESDLYN WEVAIFGPPNTLYEGGYFKA HIKFPIDYPSPPTFRFLTK MWHPNIYENGDVICISILHPP VDDPQSGELPSEWRNPTQNV RTLLSVISLLNEPNTFSPA NVDASVMFRKWRDSKGKDKE YAEIIRKQVSAKAEAKDG VKVPTTLAEYCIKTKVPSND NSSDLLYDDLYDDDDIDDEDE EEDADCYDDDDSGNEES
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-238 of human UBE2R2 (NP_060281.2).

ADDITIONAL INFORMATION

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



Immunofluorescence analysis of A549 cells using UBE2R2 antibody (STJ29510).



Western blot analysis of extracts of various cell lines, using UBE2R2 antibody (STJ29510) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.