

Anti-UBE2C/UBCH10 antibody (C-Term) (STJ70226) STJ70226

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-UBE2C/UBCH10 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

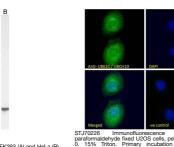
Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-1-3µg/ml IF-Strong expression of the protein seen in the cytoplasm of U2OS and MCF7 cells. $10 \mu g/ml$ ELISA-antibody detection limit dilution 1:32000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 11065 Gene Symbol UBE2C Uniprot ID UBE2C_HUMAN Immunogen Immunogen Region

Sequence

C-Term Specificity This antibody is expected to recognise all reported isoforms. Variants NP_861517.1 and NP_861518.1 encode the same isoform. Immunogen QETYSKQVTSQEP

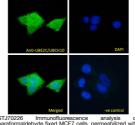


J70226 (2µg/ml) staining of HEK293 (A) and HeLa (B) Il lysate (35µg protein in RIPA buffer). Detected by

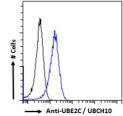
15kDa

A 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

313/0220						
paraforma	aldehyde	fixed U2	OS cell	s, perme	abilized	with
0. 15%						
followed						
(4ug/ml)	, show	ing cyto	plasmic	:/Plasma	Memb	orane
staining.	The nuc	clear stai	nis D	API (blu	e). Nea	ative
control: L	Jnimmun	ized doa	t laG ('	(Oua/ml)	followe	d by
Alexa Flue	or 488 se	condary	antibod	v (4ua/m	nD.	



nofluorescence ana ed MCF7 cells, permea imary incubation 1hr Fluor 488 secondar of d with ig/ml) ibody rator 15 Sec ary Th



STJ70226 Flov cvtometric analy: (blue Cells Prim HeLa Tritor ينر per. 1hr ary 488

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