

## Anti-UBE2D4 antibody (1-147) (STJ110630) STJ110630

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	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
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
 51619

 Gene Symbol
 UBE2D4

 Uniprot ID
 UB2D4\_HUMAN

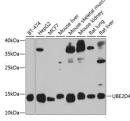
 Immunogen
 1-147

 Region
 Region

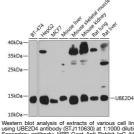
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human UBE2D4 (NP\_057067.1).

 Immunogen
 MALKRIQKELTDLQRDPPAQ CSAGPVGDDLFHWQATIMGP NDSPYQGGVFFLTIHFPTDY PFKPPKVAFTTKIYHPNINS

 Sequence
 NGSICLDILRSQWSPALTVS KVLLSICSLLCDPNPDDPLV PEIAHTYKADREKYNRLARE WTQKYAM



Western blot analysis of extracts of various cell lines, using UBE2D4 antibody (STJ110630) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Biocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.



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 Enhanced Kit. Exposure time

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