

Anti-UPK3B antibody (60-200) (STJ11104725) STJ11104725

GENERAL INFORMATION

| Product Type | Primary antibodies |
|--------------|--------------------|
| Short | |
| Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human |
| | |

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|------------------------|---|
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB:1:500-1:1000 |
| Range | ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.05% Proclin300, 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 | 105375355 |
|------------------|--|
| Gene Symbol | UPK3B |
| Uniprot ID | UPK3B_HUMAN |
| Immunogen | |
| Immunogen | 60-200 |
| Region | |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 60-200 of human UPK3B (NP_085047.1). |
| Immunogen | RLGEAAPGTPTPVSVAHLLS PVATELVPYTPQITAWDLEG KVTATTFSLEQPRCVFDGLA SASDTVWLVVAFSNASRGFQ |
| Sequence | NPETLADIPASPQLLTDGHY MTLPLSPDQLPCGDPMAGSG GAPVLRVGHDHGCHQQPFCN A |
| | |
| -93 ⁵ | |
| 100kDa- | |
| 75kDa— | |
| 60kDa — | |
| 100 | |
| 45kDa- | |

Vestern blot analysis of 293F, using UPK3B antibody (ST411104725) at 1400 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (ST300656) at 1:10000 dilution. Lysates/proteins: 25 Mur g per lane. Biockeng Juffer 3% nonfat dry milk in TSST. Detection:

25kD

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