

## Anti-USP16/UBP-M antibody (N-Term) (STJ73284)

STJ73284

### GENERAL INFORMATION

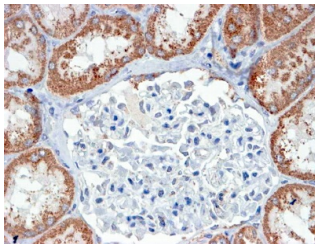
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Goat polyclonal antibody anti-USP16/UBP-M (N-Term) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry research applications. |
| <b>Applications</b>      | Pep-ELISA, WB-Trf, IF, FC   |
| <b>Host/Source</b>       | Goat  |
| <b>Reactivity</b>        | Human, Mouse, Rat, Dog, Pig, Cow  |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 0.5 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| <b>Dilution Range</b>      | IHC-Recommended concentration, 4-6µg/ml<br>ELISA-antibody detection limit dilution 1:32000.   |
| <b>Formulation</b>         | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA  |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20 on receipt and minimise freeze-thaw cycles.  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 10600   |
| <b>Gene Symbol</b>        | USP16   |
| <b>Uniprot ID</b>         | UBP16_HUMAN   |
| <b>Immunogen</b>          |   |
| <b>Immunogen Region</b>   | N-Term  |
| <b>Specificity</b>        | This antibody is expected to recognise isoform a (NP_006438.1) and isoform b (NP_001001992.1). Reported variants represent identical protein (NP_006438.1; NP_001027582.1). |
| <b>Immunogen Sequence</b> | GKKRRTKGKTVPIDD   |



STJ73284 (4µg/ml) staining of paraffin embedded Human Human Kidney. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.

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