

Anti-NEDD8 conjugating enzyme antibody (N-Term) (STJ72552) STJ72552

GENERAL INFORMATION

| | Primary antibodies | |
|--------------|--|--|
| Description | Goat polyclonal antibody anti-NEDD8 conjugating enzyme (N-Term) is suitable for use in ELISA and Western Blot research applications. | |
| Applications | Pep-ELISA/WB | |
| Host/Source | Goat | |
| Reactivity | Human/Mouse/Rat/Dog/Pig/Cow | |
| | | |

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|-----------------------|--|
| 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 | Peptide ELISA: antibody detection limit dilution 1:32000. |
| Range | WB: Approx 22kDa band observed in Rat Pancreas lysates (calculated MW of 21.1kDa according to Human NP_542409.1 and |
| | 18.6kDa according to Rat NP_001008382.1). Recommended concentration: 0.0 |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA |
| Isotype | IgG |
| Storage | Store at-20°C on receipt and minimise freeze-thaw cycles. |
| Instruction | |
| | |

TARGET INFORMATION

| Gene ID | 140739 |
|------------------|----------------|
| Gene Symbol | UBE2F |
| Uniprot ID | UBE2F_HUMAN |
| Immunogen | |
| Immunogen | N-Term |
| Region | |
| Specificity | |
| Immunogen | SKLKRDDGLKGSRT |
| Sequence | |
| | |
| 250kDa 150kDa | |
| 100kDa | |
| 75kDa | |
| 50kDa | |
| 37kDa | |
| 37KDa | |
| | |
| 25kDa | |
| 20kDa | |

15kDa STJ72552 (0. 05ŵg/m) staining of Rat Pancreas lysate (35ŵg protein in RIPA buffe). Primay incubation was 1 hour. Detected by chemiluminescence.

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