

## Anti-NEDD4 antibody (1200-1300) [S5MR] (STJ11102065) STJ11102065

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 S5MR

 Concentration
 Lot specific

 Nuconjugation
 Monoclonal

 Purification
 Affinity purification

 Bill Signer
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotrype
 Isotra 4.20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

 Gene ID
 4734

 Gene Symbol
 NEDD4

 Uniprot ID
 NEDD4\_HUMAN

 Immunogen
 1200-1300

 Region
 A synthetic peptide corresponding to a sequence within amino acids 1200-1300 of human NEDD4 (P46934).

 Immunogen
 GDVDVNDWREHTKYKNGYSA NHQVIQWFWKAVLMMDSEKR IRLLQFVTGTSRVPMNGFAE LYGSNGPQSFTVEQWGTPEK

 Sequence
 LPBAHTCFNRLDL PPYESFE E

Immunogen Sequence GDVDVNDWREHTKYKNGYSA LPRAHTCFNRLDLPPYESFE E

Western blot analysis or textance or -----using NEDD4 Rabbit monoclonal antibody (STJ 1102065) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ3000656) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Biocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic KL: Exposure time: 1s.

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