

## Anti-NDUFB2 antibody (34-105) (STJ116224) STJ116224

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Non 

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

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

 Formulation
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotope
 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 4708 Gene Symbol NDUFB2 Uniprot ID NDUB2\_HUMAN Immunogen Immunogen 84-105 Specificity Recombinant fus Immunogen AGGVHIEPRYE

ogen Region 34-105 Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 34-105 of human NDUFB2 (NP\_004537.1). Immunogen AGGGVHIEPRYRQFPQLTRS QVFQSEFFSGLMWFWILWRF WHDSEEVLGHFPYPDPSQWT DEELGIPPDDED Sequence

35kDa 25kDa 15kDa NDUFB2 10kDa

Western biot analysis of various lysates using NDUFB2 Rabbit polyclonal antibody (STJ116224) at 1:3000 dilution. Secondary antibody, HPP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Usater pomitis 25 Mu gp en lane. Blocking buffer: 3% indiate provide the Start Detection: EOL Basic Kt. Exposure time: 30s.

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