

## Anti-GRPEL2 antibody (STJ196140) STJ196140

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Grpe Protein Homolog 2-Mitochondrial is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL 
 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-2000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. 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 134266 Gene Symbol GRPEL2 Uniprot ID GRPE2\_HUMAN Immunogen Synthesized peptide derived from human GRPE2 Immunogen Region Specificity GRPEL2 polyclonal antibody (Grpe Protein Homolog 2-Mitochondrial) binds to endogenous Grpe Protein Homolog 2-Mitochondrial. Immunogen Sequence 1 kDa 180 ---140 --100 --75 --60 --45 --

Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°C over night

GRPE2

35 --25 --

15 ---10 ---

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