

Anti-PARP1 antibody (200-300) (STJ113690) STJ113690

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID 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 0.09% Sodium Azide, 50% Glycerol, pH 7.3. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 142 Gene Symbol PARP1 Uniprot ID PARP1_HUMAN Immunogen Immunogen 200-300 Region Specificity A synthetic peptide corresponding to a sequence within amino acids 200-300 of human PARP1 (NP_001609.2). Immunogen PGVKSEGKRKGDEVDGVDEV AKKKSKKEKDKDSKLEKALK AQNDLIWNIKDELKKVCSTN DLKELLIFNKQQVPSGESAI Sequence LDRVADGMVFGALLPCEECS G

at 2931 at 414 170kDa 130kDa PARP 100kD 70kD 55kDah blot analysis of extracts of various cell lines, ARP1 antibody (STJ113690) at 1:1000 dilution. lary antibody: HRP Goat Anti-Rabbit IgG (H+L) 00856) at 1:10000 dilution. Lysates/proteins: 25 lane Mu g per TBST. De Blocking buffer: 3% nonfat dry n FCL Enhanced Kit, Exposure

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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