

Anti-GPD2 antibody (25-325) (STJ28694) STJ28694

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GPD2 (25-325) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 2820

 Gene Symbol
 GPD2

 Uniprot ID
 GPDM_HUMAN

 Immunogen Region
 Recombinant fusion protein containing a sequence corresponding to amino acids 25-325 of human GPD2 (NP_000399.3).

 Immunogen Region
 25-325

 Specificity
 Kenter Sequence

130kD

Western blot analysis of extracts of various cell lines, using GPD2 antibody (STJ28684) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit: Exposure time: 10s.

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