

Anti-GPX3 antibody (21-38) (STJ114822)

STJ114822

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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 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 2878

Gene Symbol GPX3

Uniprot ID GPX3_HUMAN

Immunogon

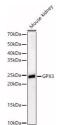
Immunogen

Immunogen Region 21-38

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GPX3 (NP_002075.2).

Immunogen MARLLQASCLLSLLLAGFVS QSRGQEKSKMDCHGGISGTI YEYGALTIDGEEYIPFKQYA GKYVLFVNVASYUGLTGQYI

Sequence ELNALQEELAPFGLVILGFP



Western blot analysis of Mouse kidney, using GPX: antibody (STJ114822) at 1:800 dilution. Secondar antibody (STJ114822) at 1:800 dilution. Lysates/proteins: 25 (STJS00856) at 1:10000 dilution.