

Anti-peroxiredoxin 6 antibody (Internal) (STJ73394)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-peroxiredoxin 6 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 26kDa band observed in Human Heart and in Human and Mouse Liver lysates (calculated MW of 25.0kDa according to

NP_004896.1). Recommended concentration: $0.1-0.3\mu g/ml$.

IHC: P

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IaG

Store at-20°C on receipt and minimise freeze-thaw cycles. Storage

Instruction

TARGET INFORMATION

Gene ID 9588

Gene Symbol PRDX6

Uniprot ID PRDX6_HUMAN Immunogen

Immunogen Internal Region

Specificity

Immunogen EANTTVGRIRFHD

Sequence

