

Anti-IDH2 antibody (Internal) (STJ72431)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-IDH2 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Cow/Pig

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 Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 48kDa band observed in Mouse, Rat and Pig Heart lysates (calculated MW of 50.9kDa according to Mouse

NP_766599.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation wa

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 3418 Gene Symbol IDH2

Uniprot ID IDHP_HUMAN

Immunogen

Immunogen Internal

Region Specificity

Immunogen CIHGLSNVKLNE

Sequence

