

Anti-MDH2 antibody (Internal) (STJ73573)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-MDH2 (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/Pig/Cow

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 1:8000.

Range WB: Approx 35kDa band observed in lysates of cell lines HeLa, HepG2 and NIH3T3 (calculated MW of 35.5kDa according to Human

NP_005909.2 and 35.6kDa according to Mouse NP_032643.2). Recomme

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 4191 Gene Symbol MDH2

Uniprot ID MDHM_HUMAN

Immunogen Immunogen Internal

Region Specificity

Immunogen TRDDLFNTNAT

Sequence

