

Anti-cytochrome P450 1A1-Mouse antibody (Internal) (STJ72682)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-cytochrome P450 1A1-Mouse (Internal) is suitable for use in ELISA, Western Blot and

Immunohistochemistry research applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat Reactivity Mouse, Rat

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

peptide.

Dilution Range WB-0.1-0.3μg/ml

IHC-10µg/ml

IF-Strong expression of the protein seen in the ER and cytoplasm of NIH3T3 cells. $10\mu\text{g}/\text{ml}$

ELISA-antibody detection limit dilution 1:64000.

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

Isotype laG

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

Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen

Region Specificity This antibody is not expected to cross-react with the similar P450 1A2

Immunogen QDRKLDENANVQLSD

Sequence



