

Anti-HMOX2 antibody (Internal) (STJ71962)

STJ71962

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-HMOX2 (Internal) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat

Reactivity Human, Mouse, 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 peptide.

Dilution Range WB-0.3-1µg/ml

IHC-Recommended concentration, 2-4µg/ml ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 3163

Gene Symbol HMOX2

Uniprot ID HMOX2_HUMAN

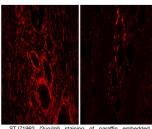
. Immunogen

Immunogen Region Internal

Specificity Reported variants represent identical protein: NP_002125.3, NP_001120676.1, NP_001120678.1, NP_001120677.1

Immunogen DQAGSTLARETLED

Sequence



STJ71962 (2µg/ml) staining of paraffin embedder Human Pancreas: cancer (left), adjacent to cance (right). Steamed antique retrieval with citrate buffer pl-

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

STJ71962 (0. 3µg/ml) staining of K562 cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by physical prices and