

## Anti-Heme Oxygenase 1 antibody (242-256) (STJ73245)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Heme Oxygenase 1 (242-256) is suitable for use in ELISA and Western Blot research

applications

Applications Pep-ELISA, WB 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 peptide.

Dilution Range WB-0.3-1µg/ml

ELISA-antibody detection limit dilution 1:128000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

**Isotype** IgG

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

## **TARGET INFORMATION**

Gene ID 3162

Gene Symbol HMOX1

Uniprot ID HMOX1\_HUMAN

. Immunogen

Immunogen Region 242-256

Specificity

Immunogen NKVQDSAPVETPRGK

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa STJ73245 (0. 3µg/ml) staining of Human Liver lysate (35µg protein in filPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence