

## Anti-ENOX2 antibody (411-610) [S4831RM] (STJ11104831)

ST.I11104831

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

**Description Applications** WB/ELISA

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID S4831RM

Concentration Lot specific

Conjugation Unconjugated

Purification W8:1:1000-1:5000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 10495 Gene Symbol ENOX2

Uniprot ID ENOX2\_HUMAN

Immunogen 411-610

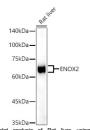
munogen 411-61 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 411-610 of human ENOX2 (NP\_872114.1).

Immunogen AEALKEENDSLRWQLDAYRN EVELLKQEQGKVHREDDPNK EQQLKLLQQALQGMQQHLLK VQEEYKKKEAELEKLKDDKL

Sequence QVEKMLENLKEKESCASRLC ASNQDSEYPLEKTMNSSPIK SEREALLVGIISTFLHVHPF GASIEYICSYLHRLDNKICT

SDVECLMGRLQHTFKQEMTG VGASLEKRWKFCGFEGLKLT



Western blot analysis of Pat liver, using ENOX2 antibody (STJ11104831) at 1:2000 dilution. Secondaribody: HIP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nornaft dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.