

Anti-EGR2 antibody (Internal) (STJ71226)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-EGR2 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog

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-2-6µg/ml

ELISA-antibody detection limit dilution 1:8000.

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

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

TARGET INFORMATION

Gene ID 1959

Gene Symbol EGR2

Uniprot ID EGR2_HUMAN

. Immunogen

Immunogen Region Internal

Specificity

Immunogen HGTAGPDRKPFPC
Sequence

250kDa 150kDa 100kDa

37kDa 25kDa

20kDa

STJ71226 (2µg/ml) staining of lysates of cell line HepG2 (35µg protein in RIPA buffer). Detected by chemilumisesses