

Anti-RAE1 antibody (C-Term) (STJ70738)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-RAE1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Pig/Dog/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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:64000.

WB: Approx 40kDa band observed in lysates cell lines HepG2, HeLa, Jurkat and MCF7 (calculated MW of 41.0kDa according to

NP_003601.1). Recommended concentration: $0.1-0.3\mu g/ml$.

IHC: In

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 8480

Gene Symbol RAE1

Uniprot ID RAE1L_HUMAN

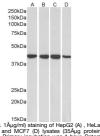
Immunogen

Immunogen Region

Specificity NP_003601and NP_001015885 represent identical proteins.

Immunogen NAAEELKPRNKK

Sequence



IDNUA
STJ70738 (0. 1ŵg/ml) staining of HepG2 (A), HeLa (B),
Jurkat (C) and MCF7 (D) lysates (35ŵg protein in
RIPA buffer). Primary incubation was 1 hour. Detected
by chemiliuminescence.