

Anti-EWS/EWSR1 antibody (Internal) (STJ71832)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-EWS/EWSR1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Pig, 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

ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 2130

Gene Symbol EWSR1

Uniprot ID EWS_HUMAN

Immunogen

Immunogen Internal Region

Specificity This antibody is expected to recognize all five reported isoforms (NP_053733.2; NP_005234.1; NP_001156757.1;

NP_001156758.1; NP_001156759.1).

Immunogen TSYDQSSYSQQNTYG

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

20kDa

15kDa STJ71832 (0. 3µg/ml) staining of nuclear HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence