

## Anti-KEO4/ERLIN1 antibody (C-Term) (STJ71953)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-KEO4/ERLIN1 (C-Term) 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** Peptide ELISA: antibody detection limit dilution 1:8000. WB: Approx 38kDa band observed in Human Placenta lysates (calculated MW of 39.2kDa according to NP\_006450.2).

Recommended concentration: 0.3-1µg/ml.

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

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 10613

Gene Symbol ERLIN1

Uniprot ID ERLN1\_HUMAN

Immunogen

Immunogen C-Term Region

Specificity Reported variants represent identical protein: NP\_006450.2, NP\_001094096.1

Immunogen EALEPSGENVIQNKE

Sequence

75kDa

50kDa 37kDa

20kDa

15kDa