

## Anti-Caspase 6 antibody (Internal) (STJ73021)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Caspase 6 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/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

**Dilution** Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 33kDa band observed in Human Colon lysates (calculated MW of 33.3kDa according to NP\_001217.2). Recommended

concentration: 0.5-1.5µg/ml.

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

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 839 Gene Symbol CASP6

Uniprot ID CASP6\_HUMAN

Immunogen

Immunogen Internal

Specificity This antibody is expected to recognize reproted isoform alpha (NP\_001217.2) only. The immunizing peptide overlaps phosphorylated

serine 257 and therefore this antibody is not expected to recognize the phosphorylated protein. Immunogen NRKVSQRRVDFCKDP

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa