

## Anti-MCL1 antibody (C-Term) (STJ70555)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-MCL1 (C-Term) is suitable for use in ELISA and Western Blot research applications.

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 peptide.

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:2000.  $WB: Approx\ 35 kDa\ band\ observed\ in\ lysates\ of\ Human\ Lung\ (calculated\ MW\ of\ 37.3 kDa\ according\ to\ NP\_068779.1).$ 

Recommended concentration: 1-3µg/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 4170

Gene Symbol MCL1

Uniprot ID MCL1\_HUMAN

Immunogen

Immunogen C-Term

Region

**Specificity** This antibody is expected to recognise reported isoform 1 (NP\_068779.1) and isoform 3 (NP\_001184249.1).

Immunogen

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

20kDa

15kDa

10kDa