

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, Western Blot and Immunohistochemistry research

applications

Applications Pep-ELISA, WB, IHC

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 WB-1-3µg/ml

ELISA-antibody detection limit dilution 1:2000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 4170

Gene Symbol MCL1

Uniprot ID MCL1_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognise reported isoform 1 (NP_068779.1) and isoform 3 (NP_001184249.1).

Immunogen AGVGAGLAYLIR

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa 20kDa

15kDa

10kDa STJ70555 staining (1µg/ml) of Human Lung lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.