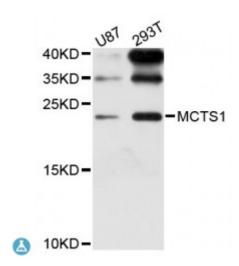


## **Anti-MCTS1 Antibody**



Model STJ116340

**Host** Rabbit

**Reactivity** Human

**Applications** WB

**Immunogen** Recombinant fusion protein containing a sequence corresponding to amino

acids 1-181 of human MCTS1 (NP\_054779.1).

**Gene ID** 28985

Gene Symbol MCTS1

**Dilution range** WB 1:500 - 1:2000

Tissue Specificity Ubiquitous, Over-expressed in T-cell lymphoid cell lines and in non-Hodgkin

lymphoma cell lines as well as in a subset of primary large B-cell lymphomas

**Purification** Affinity purification

**Note** For Research Use Only (RUO).

Protein Name Malignant T-cell-amplified sequence 1 MCT-1 Multiple copies T-cell

malignancies

Molecular Weight 20.555 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Storage Instruction** Store at -20C. Avoid freeze / thaw cycles.

Database Links <u>HGNC:23357OMIM:300587</u>

Alternative Names Malignant T-cell-amplified sequence 1 MCT-1 Multiple copies T-cell

malignancies

**Function** Anti-oncogene that plays a role in cell cycle regulation

**Cellular Localization** Cytoplasm,

Post-translational

**Modifications** 

Phosphorylation is critical for stabilization and promotion of cell proliferation,

St John's Laboratory Ltd

**F** +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/

E info@stjohnslabs.com