

Product datasheet for **TA378410**

Malignant T cell amplified sequence 1 (MCTS1) Rabbit Polyclonal Antibody

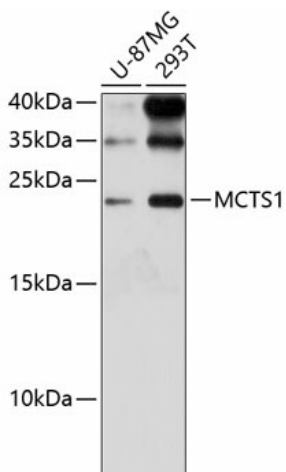
Product data:

Product Type:	Primary Antibodies
Applications:	ICC/IF, WB
Recommended Dilution:	WB,1:500 - 1:2000 IF,1:50 - 1:200
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-181 of human MCTS1 (NP_054779.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	19kDa/20kDa
Gene Name:	malignant T-cell amplified sequence 1
Database Link:	Entrez Gene 28985 Human Q9ULC4
Synonyms:	FLJ39637; MCT-1; MCT1

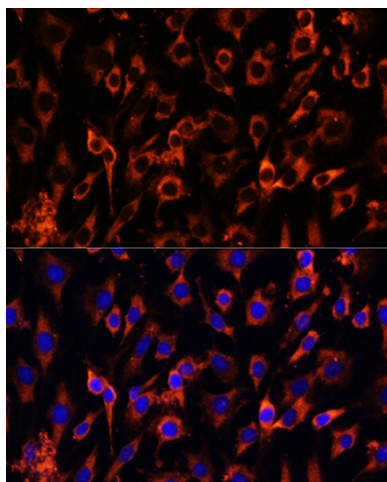


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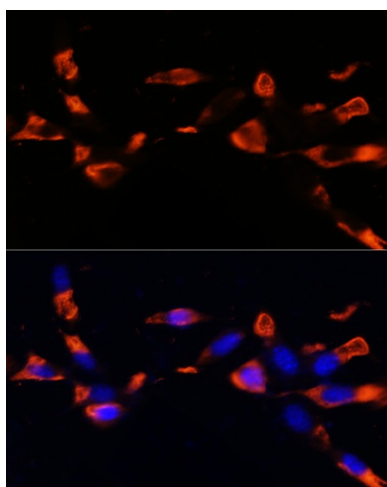
Product images:



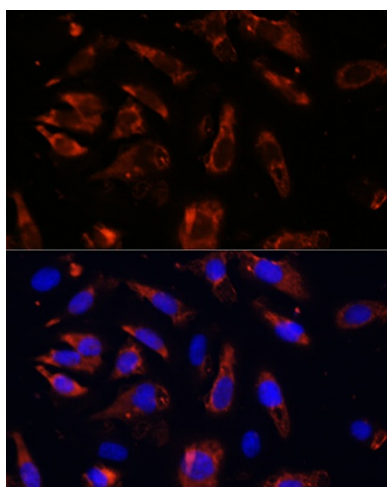
Western blot analysis of extracts of various cell lines, using MCTS1 antibody (TA378410) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 90s.



Immunofluorescence analysis of C6 cells using MCTS1 antibody (TA378410) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using MCTS1 antibody (TA378410) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2OS cells using MCTS1 antibody (TA378410) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.