

PRODUCT INFORMATION

Clone ID 1D12 **MELTF Target**

Synonyms CD228;MAP97;MFI2;MTf;MTF1

Host Species Rabbit

Description Anti-MELTF antibody(1D12), Rabbit mAb

Delivery In Stock P08582 **Uniprot ID** IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Background

Flow Cyt 1/100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in

lyophilized form. After reconstitution, if not

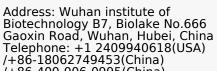
Storage & Shipping intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and thawing). The protein encoded by this gene is a cell-surface glycoprotein found on melanoma cells. The protein shares sequence similarity and iron-binding properties with members of the transferrin superfamily. The importance of the iron binding function has not yet been identified.

This gene resides in the same region of chromosome 3 as members of the transferrin superfamily. Alternative splicing results in two transcript variants. [provided by RefSeq, Jul 2008]

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Usage Research use only Conjugate Unconjugated



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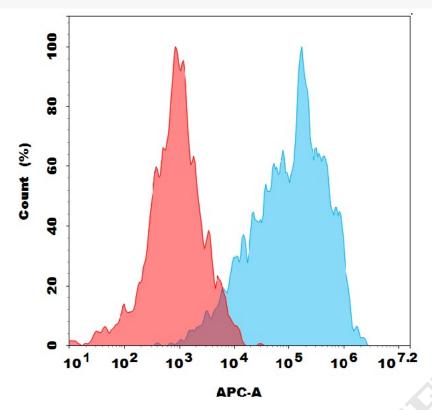


Figure 1. Flow cytometry analysis with $1\mu g/mL$ Anti-MELTF (1D12) mAb on Expi293 cells transfected with human MELTF (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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