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## 10-6542: Mouse Monoclonal Antibody to MCFD2 (Clone: 165CT13.1.6)(Discontinued)

Clone Name: Monoclonal 165CT13.1.6

Application: WB
Reactivity: Human
Gene: MCFD2
Gene ID: 90411
Uniprot ID: Q8NI22
Format: Purified

Alternative Name : Multiple coagulation factor deficiency protein 2, Neural stem cell-derived neuronal survival protein,

Isotype: MCFD2, SDNSF
Mouse IgG1,Kappa
Immunogen Information: Recombinant Protein

## **Description**

The MCFD2-LMAN1 complex forms a specific cargo receptor for the ER-to-Golgi transport of selected proteins. Plays a role in the secretion of coagulation factors.

## **Product Info**

Amount :  $80 \mu l / 400 \mu l$ 

Purification: Protein G Chromatography

**Content :** Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Storage condition:

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to

prevent freeze-thaw cycles.

## **Application Note**

WB~1:100~1000

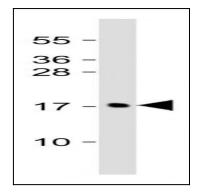


Figure 1: Anti-MCFD2 Antibody (10-6542) at 1:1000 dilution + 293T/17 whole cell lysates/proteins at 20 μg per lane. Secondary Goat Anti-mouse IgG (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 16 kDa.



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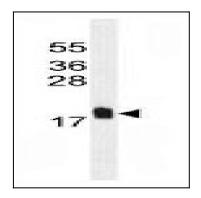


Figure 2: Western blot analysis of MCFD2 Antibody (10-6542) in U251 cell line lysates (35 $\mu$ g/lane). This demonstrates the MCFD2 antibody detected the MCFD2 protein.