

## 兔抗 MCFD2 多克隆抗体

中文名称: 兔抗 MCFD2 多克隆抗体

英文名称: Anti-MCFD2 rabbit polyclonal antibody

别名: multiple coagulation factor deficiency 2; F5F8D; SDNSF; F5F8D2; LMAN1IP

相关类别: 一抗

抗原: MCFD2

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a soluble luminal protein with two calmodulin-like EF-hand motifs at its C-terminus. This protein forms a complex with LMAN1 (lectin mannose binding protein 1; also known as ERGIC-53) that facilitates the transport of coagulation factors V (FV) and VIII (FVIII) from the endoplasmic reticulum to the Golgi apparatus via an endoplasmic reticulum Golgi intermediate compartment (ERGIC). Mutations in this gene cause combined deficiency of FV and FVIII (F5F8D); a rare autosomal recessive bleeding disorder characterized by mild to moderate bleeding and coordinate reduction in plasma FV and FVIII levels. This protein has also been shown to maintain
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	stem cell potential in adult central nervous system and is a marker for testicular germ cell tumors. The 3' UTR of this gene contains a transposon-like human repeat element named 'THE 1'. A processed RNA pseudogene of this gene is on chromosome 6p22.1. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	MCFD2
<b>Immunogen:</b>	Fusion protein of human MCFD2
<b>Full name:</b>	multiple coagulation factor deficiency 2
<b>Synonyms:</b>	F5F8D; SDNSF; F5F8D2; LMAN1IP
<b>SwissProt:</b>	Q8NI22
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human cervical cancer
<b>IHC Recommend dilution:</b>	20-100

