

## 膜相关环指蛋白 11 抗体

产品货号： mlR9345

英文名称： MARCH11

中文名称： 膜相关环指蛋白 11 抗体

别名： E3 ubiquitin-protein ligase MARCH11; MARCH-XI; March11; MARHB\_HUMAN; Membrane associated ring finger (C3HC4) 11; Membrane-associated RING finger protein 11; Membrane-associated RING-CH protein XI.

研究领域： 细胞生物 免疫学 通道蛋白 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Cow, Horse, Sheep,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-F=1:400-800 IF=1:50-200 （石蜡切片需做抗原修复）  
not yet tested in other applications.  
optimal dilutions/concentrations should be determined by the end user.

分子量： 44kDa

细胞定位： 细胞浆 细胞膜

性状： Lyophilized or Liquid

浓度： 1mg/ml

免疫原： KLH conjugated synthetic peptide derived from human MARCH11:301-400/402

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**PubMed :** PubMed

**产品介绍 :** E3 ubiquitin-protein ligase that mediates polyubiquitination of CD4. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates. May play a role in ubiquitin-dependent protein sorting in developing spermatids.

**Function:**

E3 ubiquitin-protein ligase that mediates polyubiquitination of CD4. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates. May play a role in ubiquitin-dependent protein sorting in developing spermatids (By similarity).

**Subunit:**

Interacts (YXXL motif) with AP1M1. Interacts (via PDZ-binding motif) with LIN7A. Interacts with unidentified fucose glycoproteins (By similarity).

**Subcellular Location:**

Cytoplasmic vesicle membrane; Multi-pass membrane protein (By similarity).

**Similarity:**

Contains 1 RING-CH-type zinc finger.

**SWISS:**

A6NNE9

**Gene ID:**

441061

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

