

## OTUD7A 蛋白抗体

产品货号： mlR17568

英文名称： OTUD7A

中文名称： OTUD7A 蛋白抗体

别名： C15orf16; OTU domain containing protein 7A; OTU domain-containing protein 7A; OTU7A\_HUMAN; OTUD7; OTUD7A; Zinc finger protein Cezanne 2.

研究领域： 细胞生物 表观遗传学 泛素

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （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 : 101kDa

细胞定位 : 细胞核 细胞浆

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human OTUD7A:501-600/926

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 :** Deubiquitinating enzymes (DUBs; see MIM 603478) are proteases that specifically cleave ubiquitin (MIM 191339) linkages, negating the action of ubiquitin ligases. OTUD7A belongs to a DUB subfamily characterized by an ovarian tumor (OTU) domain.[supplied by OMIM, May 2008]

**Function:**

Has deubiquitinating activity that is directed towards 'Lys-48' or 'Lys-63'-linked polyubiquitin chains. Hydrolyzes both linear and branched forms of polyubiquitin.

**Subcellular Location:**

Cytoplasm. Nucleus.

**Similarity:**

Belongs to the peptidase C64 family.

Contains 1 A20-type zinc finger.

Contains 1 OTU domain.

**SWISS:**

Q8TE49

**Gene ID:**

161725



**Important Note:**

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