

订购热线: 4008-898-798

# Anti-WDR77 antibody

**Cat. No.** ml223572

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-WDR77 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Fusion protein of human WDR77

ReactivityHuman, MouseContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol WDR77

Full name WD repeat domain 77

**Synonyms** p44; MEP50; MEP-50; HKMT1069; Nbla10071; p44/Mep50

Swissprot Q9BQA1

### **Target Background**

WDR77 is a component of the 20S PRMT5 (MIM 604045)-containing methyltransferase complex, which modifies specific arginines to dimethylarginines in several spliceosomal Sm proteins (see MIM 601061). This modification targets Sm proteins to the survival of motor neurons (SMN) complex (see MIM 600354) for assembly into small nuclear ribonucleoprotein core particles (Friesen et al., 2002 [PubMed 11756452]).



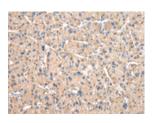
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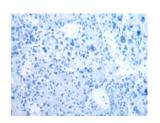
### **Applications**

## **Immunohistochemistry**

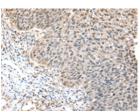
Predicted cell location: Cytoplasm or Nucleus

Positive control: Human liver cancer Recommended dilution: 25-100





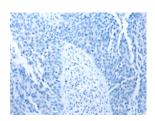
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml223572(WDR77 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



Recommended dilution: 25-100

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human lung cancer



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml223572(WDR77 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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