

订购热线: 4008-898-798

## Anti-WDR41 antibody

**Cat. No.** ml223562

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

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

**Product overview** 

**Description** Anti-WDR41 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human WDR41

ReactivityHuman, MouseContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol WDR41

Full name WD repeat domain 41

Synonyms MSTP048
Swissprot Q9HAD4

## **Target Background**

WD-repeats are motifs that are found in a variety of proteins and are characterized by a conserved core of 40-60 amino acids, which commonly form a tertiary propeller structure. While proteins that contain WD-repeats participate in a wide range of cellular functions, they are generally involved in regulatory mechanisms involving signal transduction, apoptosis, transcriptional regulation, cell cycle control. WD repeats serve as sites for protein-protein interaction and some seem to mediate the assembly of protein complexes. WDR41 (WD repeat-containing protein 41) is a 459 amino acid protein that contains six WD repeats. WDR41 is encoded by a gene located on human chromosome 5q13.3.



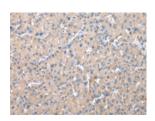
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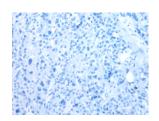
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm and Cell membrane

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





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml223562(WDR41 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 2000-5000

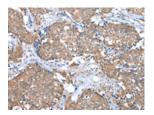
联系电话: 4008-898-798, 021-61725725

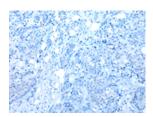
联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm and Cell membrane

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





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml223562(WDR41 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)