

# 订购热线: 4008-898-798

# Anti-WDR4 antibody

Cat. No. Package Storage ml123560 25 μl/100 μl/200 μl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-WDR4 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human WDR4 Human, Mouse 1.4 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

WDR4 WD repeat domain 4 TRM82; TRMT82 P57081

,000

#### Target Background

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation.



## 订购热线: 4008-898-798

### Applications

Immunohistochemistry Predicted cell location: Nucleus Positive control: Human breast cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml123560(WDR4 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

#### Western blotting

Ρ an an . . Ρ R

| Predicted band size:45 kDa                                  | 6-226 J      |
|-------------------------------------------------------------|--------------|
| Positive control:NIH/3T3 cell                               |              |
| Recommended dilution: 200-1000                              |              |
|                                                             |              |
|                                                             | kDa<br>130 — |
| Gel: 8%SDS-PAGE                                             | 95 —         |
| Lysate: 40 µg                                               | 72 —         |
| Lane: NIH/3T3 cell                                          | 55-          |
| Primary antibody: ml123560(WDR4 Antibody) at dilution 1/450 | <u> </u>     |
| Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution |              |
| Exposure time: 30 seconds                                   | 36 —         |
| A STATE                                                     | 28 —         |
|                                                             |              |

ELISA Recommended dilution: 1000-2000

### 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