

À des fins de recherche uniquement

# Anticorps Monoclonal anti-WWOX

Numéro de catalogue: 67725-1-Ig



## Informations de base

<b>Numéro de catalogue:</b> 67725-1-Ig	<b>Numéro d'acquisition GenBank:</b> BC003184	<b>Méthode de purification:</b> Purification par protéine A
<b>Taille:</b> 150ul , Concentration: 1000 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 51741	<b>CloneNo.:</b> 1B8F4
<b>Hôte:</b> Mouse	<b>Nom complet:</b> WW domain containing oxidoreductase	<b>Dilutions recommandées:</b> WB 1:2000-1:10000
<b>Isotype:</b> IgG2a	<b>MW calculé:</b> 47 kDa	
<b>Immunogen Catalog Number:</b> AG7969	<b>MW observés:</b> 40 kDa	

## Applications

**Applications testées:**  
WB, ELISA

**Spécificité de l'espèce:**  
Humain, porc, rat, souris

### Contrôles positifs:

WB : cellules MCF-7, cellules HEK-293, cellules HeLa, cellules HepG2, tissu hépatique de porc, tissu hépatique de rat

## Informations générales

WWOX(WW domain-containing oxidoreductase) is also named as FOR, WOX1 and belongs to the short-chain dehydrogenases/reductases (SDR) family. The gene encodes a 46 kDa protein that contains two WW domains and a short-chain dehydrogenase/reductase domain and the protein is lost or reduced in the majority of many cancer types including breast, prostate, esophageal, lung, stomach, and pancreatic carcinomas and in a large fraction of other cancer types(PMID:17360458). WWOX behaves as a potential tumor-suppressor gene(PMID:15064722). It has 7 isoforms produced by alternative splicing.

## Stockage

**Stockage:**  
Stocker à -20 °C.

**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

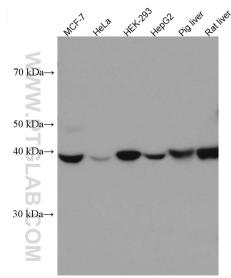
For technical support and original validation data for this product please contact:

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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67725-1-Ig (WWOX antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.