

## ATAGENIX LABORATORIES

# Catalog Number:ATA33366 MTSS1 rabbit Polyclonal Antibody

### 产品概述

产品名 ( Product Name ) MTSS1 rabbit Polyclonal Antibody

货号 (Catalog No.) ATA33366

种类 ( Category ) Primary antibodies

宿主 ( Host ) Rabbit

反应种属 (Species specificity ) Human, Mouse

**应用实验(Tested applications)** WB,ELISA

**克隆性 ( Clonality )** Polyclonal

**偶连物(Conjugation**) Unconjugated

免疫原(Immunogen) Synthesized peptide derived from human protein . at AA range: 180-260

产品性能

状态 (Form ) Liquid

存放条件(Storage) Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C

for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.

纯化方式 ( Purity ) The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

#### 应用

WB 1:500-2000 ELISA 1:5000-20000

#### 产品背景

domain:The WH2 motif at the C-terminus binds to actin monomers.,function:May be related to cancer progression or tumor metastasis in a variety of organ sites, most likely through an interaction with the actin cytoskeleton.,similarity:Belongs to the MTSS1 family.,similarity:Contains 1 IMD (IRSp53/MIM homology) domain.,similarity:Contains 1 WH2 domain.,subunit:Binds to actin. Binds to the cytoplasmic domain of receptor protein tyrosine phosphatase delta.,tissue specificity:Expressed in many tissues, including spleen, thymus, prostate, testis, uterus, colon, and peripheral blood.,