



MTSS1 rabbit pAb

Cat No.:ES9800

For research use only

Overview

Product Name	MTSS1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 180-260
Specificity	MTSS1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Metastasis suppressor protein 1 (Metastasis suppressor YGL-1) (Missing in metastasis protein)
Gene Name	MTSS1 KIAA0429 MIM
Cellular localization	Cytoplasm, cytoskeleton.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	83kD
Human Gene ID	9788
Human Swiss-Prot Number	O43312
Alternative Names	
Background	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





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cytoplasmic domain of receptor protein tyrosine phosphatase delta.,tissue specificity:Expressed in many tissues, including spleen, thymus, prostate, testis, uterus, colon, and peripheral blood.,



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