

# Product datasheet

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# ARG57534 anti-MTSS1 antibody

Package: 100 μl Store at: -20°C

#### **Summary**

Product Description Rabbit Polyclonal antibody recognizes MTSS1

Tested Reactivity Hu, Ms, Rat

Tested Application WB

Host Rabbit

**Clonality** Polyclonal

Isotype IgG

Target Name MTSS1
Species Human

Immunogen Recombinant protein of Human MTSS1.

Conjugation Un-conjugated

Alternate Names MIM; Metastasis suppressor protein 1; MIMA; MIMB; Metastasis suppressor YGL-1; Missing in

metastasis protein

### **Application Instructions**

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Mouse brain	
Observed Size	115 kDa	

#### **Properties**

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

# Bioinformation

Gene Symbol MTSS1

Gene Full Name metastasis suppressor 1

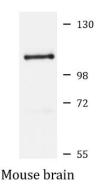
Function May be related to cancer progression or tumor metastasis in a variety of organ sites, most likely

through an interaction with the actin cytoskeleton. [UniProt]

Calculated Mw 82 kDa

Cellular Localization Cytoplasm, cytoskeleton.

# **Images**



#### ARG57534 anti-MTSS1 antibody WB image

Western blot: 25  $\mu g$  of Mouse brain lysate stained with ARG57534 anti-MTSS1 antibody at 1:3000 dilution.