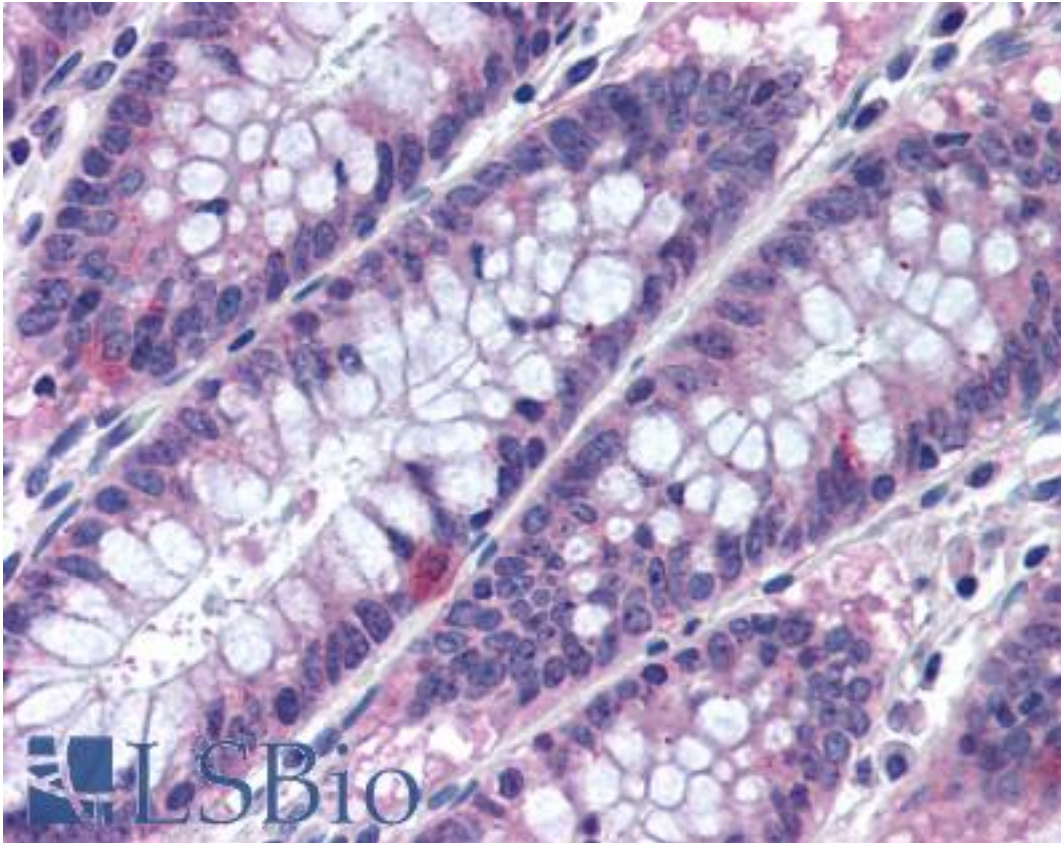


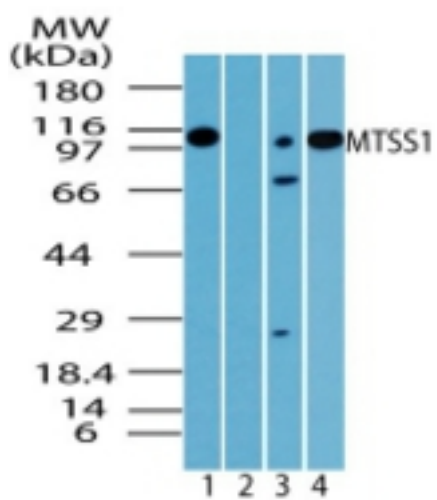
MTSS1 / MIM Rabbit anti-Human Polyclonal Antibody - LS-B1818 - LSBio	
CatalogID:	LS-B1818
Validation:	This antibody replaces catalog number LS-C47406. It has been validated for use in the following assays: IHC.
Target:	metastasis suppressor 1 (MTSS1)
Synonyms:	MTSS1 Antibody, KIAA0429 Antibody, Metastasis suppressor YGL-1 Antibody, MIM Antibody, MIMA Antibody, MIMB Antibody, Missing in metastasis protein Antibody, Metastasis suppressor 1 Antibody
Host	MTSS1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	MTSS1 / MIM antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	MTSS1 / MIM antibody was raised against synthetic peptide from human MTSS1.
Specificity:	A portion of amino acid 670-720 of human MTSS1 protein
Reactivity:	Human, Chimpanzee, Mouse, Rat, Bovine, Dog, Horse
Purification:	Protein G purified
Presentation:	PBS, 0.05% BSA, 0.05% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B1818 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B1818 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1 - 4 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-MTSS1 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1818 concentration 10 ug/ml.

Western Blot Image:



Western blot of MTSS1 in human testis lysate in the 1) absence and 2) presence of immunizing peptide, 3) mouse and 4) rat testis lysate using antibody at 2 ug/ml, 4 ug/ml and 2 ug/ml, respectively.

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

© 2014 LifeSpan BioSciences