SunLong Biotech Co.,LTD
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[Marker Primary Antibody]

Rabbit Anti-MSS1/HRP Conjugated antibody

Catalog Number: SL5120R-HRP

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-MSS1/HRP
Immunogen:	KLH conjugated synthetic peptide derived from human MSS1
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	IHC-P=1:100-500 IHC-F=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Mouse,Rat(predicted:Human,Chicken,Horse)
Background:	background: Proteolytic degradation is critical to the maintenance of appropriate levels of short-lived and regulatory proteins as important and diverse as those involved in cellular metabolism, heat shock and stress response, antigen presentation, modulation of cell surface receptors and ion channels, cell cycle regulation, transcription, and signalling factors. The ubiquitin-proteasome pathway deconstructs most proteins in the eukaryotic cell cytosol and nucleus. Others are degraded via the vacuolar pathway which includes endosomes, lysosomes and the endoplasmic reticulum. **Function:** he 26S protease is involved in the ATP-dependentdegradation of ubiquitinated proteins. The regulatory (or ATPase)complex confers ATP dependency and substrate specificity to the 26Scomplex. In case of HIV-1 infection, positive modulator ofTat-mediated transactivation. **Subunit:** Interacts with NDC80 and SQSTM1. Interacts with PAAF1.Interacts with HIV-1 Tat.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	Subcellular Location: Cytoplasm. Nucleus. **Similarity:** Belongs to the AAA ATPase family. Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.