10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

MSL3L2 Rabbit pAb

Catalog # AP96227

Product Information

Application	WB
Primary Accession	P0C860
Other Accession	P0C860
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40644
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human MSL3L2
Epitope Specificity	1-100/447
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nuclear
SIMILARITY	Contains 1 chromo domain. Contains 1 MRG domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	MSL3L2 contains 1 chromo domain. It may be involved in chromatin remodeling and transcriptional regulation.

Additional Information

Gene ID	151507
Other Names	MSL3L2; MSL3P1; MS3L2_HUMAN; MSL3B; Male-specific lethal-3 homolog 2; Male-specific lethal-3 homolog pseudogene 1; Male-specific lethal-3 protein-like 2 (MSL3-like 2);
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	MSL3B (HGNC:17837)
Synonyms	MSL3L2, MSL3P1
Function	Probable non-catalytic component of the MSL histone acetyltransferase

complex, a multiprotein complex that mediates the majority of histone H4 acetylation at 'Lys-16' (H4K16ac), an epigenetic mark that prevents chromatin compaction.

Cellular Location Nucleus {ECO:0000255|PROSITE-ProRule:PRU00972}.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.