

Datasheet for ABIN2781931
anti-LST-3TM12 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	LST-3TM12
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LST-3TM12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human LST-3TM12
Sequence:	RAFFGLKVAL IFPVLVLLTV FIFVVRKKSH GKDTKVLNE RQVMDEANLE
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against LST-3TM12. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	LST-3TM12
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Target Details

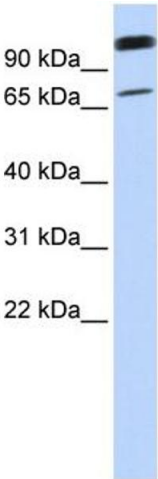
Alternative Name:	LST-3TM12 (LST-3TM12 Products)
Background:	The exact function of LST-3TM12 remains unknown. Alias Symbols: LST3, LST-3, LST-3TM12 Protein Size: 640
Molecular Weight:	71 kDa
Gene ID:	338821
NCBI Accession:	NM_001009562 , NP_001009562
UniProt:	Q71QF0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 640 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-LST-3TM12 Antibody
Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive
Control: 721_B cell lysate