

Datasheet for ABIN2776573
anti-MRPL24 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	MRPL24
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL24 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat mrpl24
Sequence:	GIVPETWTDG PKDTSVEDAL ERTYVPRLKT LEEDVMEAMG IQETRRFKKI
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against mrpl24. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MRPL24
Alternative Name:	mrpl24 (MRPL24 Products)

Target Details

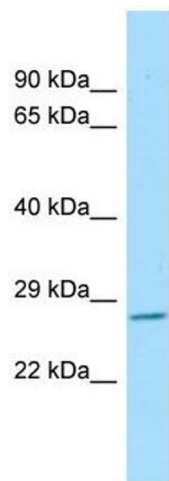
Background:	The function of this protein remains unknown. Alias Symbols: MGC94307 Protein Size: 216
Molecular Weight:	23 kDa
Gene ID:	295224
NCBI Accession:	NM_001007637 , NP_001007638
UniProt:	Q66H47

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 216 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. Host: Rabbit Target Name: mrpl24 Sample Type: Rat Spleen lysates Antibody Dilution: 1.0ug/ml