

## **Certificate of Analysis**

Catalog Number	BP62924
Product Name	Anti-MRPL50 antibody

## **Physical and Chemical Properties**

Molecular Weight	18 kDa
GenBank	BC032008
Uniprot	Q8N5N7
Concentration	270 μg/ml
Form	Liquid
Storage Instruction	10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot.
Chemical Structure OR Tested Image	<ul> <li>250 -</li> <li>150 -</li> <li>100 -</li> <li>75 -</li> <li>50 -</li> <li>37 -</li> <li>25 -</li> <li>15 -</li> <li>10 -</li> </ul>

## **Product Information**

Description	MRPL50, also named as L50mt, is a mitochondrial protein with MW 18 kDa.
Tested Applications	WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200
Species Reactivity	Human, Mouse, Rat
Host Species/Isotype	Rabbit/IgG

## **Analytical Data**

Analytical Data		
Quality Assurance	The biological and chemical parameters such as concentration, purity, application and specificity of the tested antibody comply with the above-mentioned criteria of the product.	
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