

# Anti-CMPK2 Antibody (R3U91)

## Summary

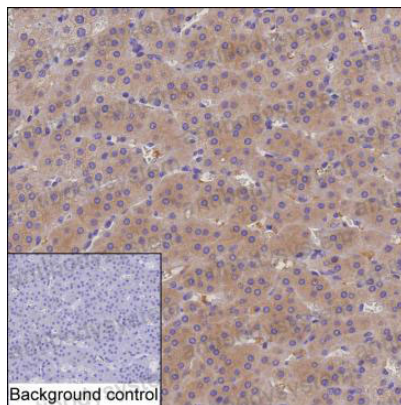
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<b>Catalog No.</b>	RHH99701
<b>Clone ID</b>	R3U91
<b>Host species</b>	Mouse
<b>Tested applications</b>	IHC: 1:100-1:200, WB: 1:500-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC, WB
<b>Target</b>	UMP-CMP kinase 2, mitochondrial, CMPK2, Nucleoside-diphosphate kinase
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q5EBM0
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

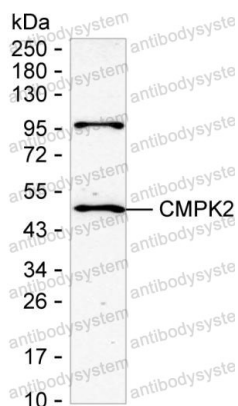
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## Data Image



Immunohistochemical

IHC-P analysis of adrenal gland tissue by CMPK2 antibody (RHH99701). IHC-P was performed using sections of the formalin-fixed paraffin-embedded adrenal gland tissue; Result: Glandular cells are positively stained at the cytoplasm.



Western blot

Western blot analysis using CMPK2 mouse mAb against Jurkat lysate