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## Product Information

<b>Product SKU:</b>	CAB19797	<b>Gene ID:</b>	55328	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC2324	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Mouse,Rat

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## Additional Information

<b>Observed MW:</b>	40kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	38kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** Enables several functions, including NADH binding activity; epinephrine binding activity; and monoamine oxidase activity. Involved in negative regulation of blood pressure and negative regulation of heart rate. Located in extracellular region. Implicated in essential hypertension and hypertension. Biomarker of end stage renal disease.

**Recommended Dilution:** WB,1:500 - 1:1000

**Synonyms:** C10orf59; RENALASE; RNLS; Renalase

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Renalase (Q5VYX0).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.