Product Datasheet

Renalase Antibody

Catalog No: CY8455 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC www.abways.com



Information

UniProt ID: Q5VYX0

All Names: MAO C; mMAO C; Renalase; RNLS;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

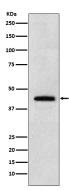
Molecular Wt.: 42kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

Background

Probable FAD-dependent amine oxidase secreted by the kidney, which circulates in blood and modulates cardiac function and systemic blood pressure. Degrades catecholamines such as dopamine, norepinephrine and epinephrine in vitro.



Western blot analysis of Renalase expression in 293T cell lysate.

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