



[Go to Product page](#)

Datasheet for ABIN913282
anti-RCL antibody (AA 101-174) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | RCL (C6orf108) |
| Binding Specificity: | AA 101-174 |
| Reactivity: | Human, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RCL antibody is conjugated to HRP |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human RCL/c Myc responsive |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Rat |
| Predicted Reactivity: | Mouse,Dog,Pig,Horse,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | RCL (C6orf108) |
| Alternative Name: | RCL (C6orf108 Products) |

Target Details

Background: Synonyms: RCL, C6orf108, dJ330M21.3, 2'-deoxynucleoside 5'-phosphate N-hydrolase 1, c-Myc-responsive protein RCL, DNPH1

Background: Catalyzes the cleavage of the N-glycosidic bond of deoxyribonucleoside 5'-monophosphates to yield deoxyribose 5-phosphate and a purine or pyrimidine base.

Deoxyribonucleoside 5'-monophosphates containing purine bases are preferred to those containing pyrimidine bases.

Gene ID: 10591

UniProt: [O43598](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
