Datasheet for ABIN1385373
anti-RNF41 antibody


## Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | RNF41 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RNF41 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human RNF41 |
| :--- | :--- |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: |  |
| Target Details | RNF41 |
| Target: | RNF41 (RNF41 Products) |
| Alternative Name: | Synonyms: E3 ubiquitin protein ligase NRDP1, Fetal Liver RING finger protein, FLRF, MGC45228, |
| Background: | RNF41_HUMAN. |

## Target Details

|  | Background: RNF41 contains one RING-type zinc finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. It acts as E3 ubiquitin-protein ligase and regulates the degradation of target proteins, such as ERBB3. RNF41 has been detected in ovary, testis and prostate. |
| :---: | :---: |
| Gene ID: | 10193 |
| Pathways: | SARS-CoV-2 Protein Interactome |
| Application Details |  |
| Application Notes: | WB 1:300-5000 |
|  | IHC-P 1:200-400 |
|  | IF(IHC-P) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Liquid |
| Concentration: | $1 \mu \mathrm{~g} / \mu \mathrm{L}$ |
| Buffer: | 0.01M TBS( pH 7.4) with 1 \% BSA, 0.02 \% 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. |
| Storage: | $4^{\circ} \mathrm{C},-20^{\circ} \mathrm{C}$ |
| Storage Comment: | Shipped at $4^{\circ} \mathrm{C}$. Store at $-20^{\circ} \mathrm{C}$ for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |

