Leader in Biomolecular Solutions for Life Science

# **RNF31 Rabbit pAb**

Catalog No.: A8227



## **Basic Information**

Observed MW 125kDa

Calculated MW 120kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Rat

**Recommended Dilutions** 

# Background

The protein encoded by this gene contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-DNA and protein-protein interactions. The encoded protein is the E3 ubiquitin-protein ligase component of the linear ubiquitin chain assembly complex. Two transcript variants encoding different isoforms have been found for this gene.

# Immunogen Information

WB

# 1:500 - 1:2000 **Ge**

Gene ID 55072 Swiss Prot Q96EP0

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 500-700 of human RNF31 (NP\_060469.4).

### Synonyms

HOIP; Paul; ZIBRA; RNF31

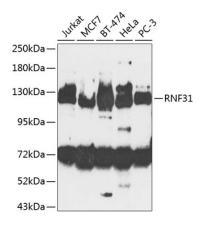
# a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

### Storage

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



Western blot analysis of extracts of various cell lines, using RNF31 antibody (A8227) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.