Leader in Biomolecular Solutions for Life Science

RNF114 Rabbit pAb

Catalog No.: A10636 1 Publications



Basic Information

Observed MW 26kDa

Calculated MW 26kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

Background

Predicted to enable ubiquitin protein ligase activity. Predicted to be involved in protein polyubiquitination and ubiquitin-dependent protein catabolic process. Located in cytosol and plasma membrane. Biomarker of male infertility.

Recommended Dilutions

1:500 - 1:1000

Immunogen Information

WB

Gene ID 55905

Swiss Prot Q9Y508

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-228 of human RNF114 (NP_061153.1).

Synonyms

ZNF313; PSORS12; RNF114

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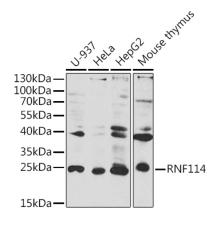
Product Information

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.

Validation Data



Western blot analysis of extracts of various cell lines, using RNF114 antibody (A10636) 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 (RM0020).

Exposure time: 10s.