[KO Validated] NRD1 Rabbit pAb

Catalog No.: A19857 KO Validated



Basic Information

Observed MW 131kDa

Calculated MW 132kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

This gene encodes a zinc-dependent endopeptidase that cleaves peptide substrates at the N-terminus of arginine residues in dibasic moieties and is a member of the peptidase M16 family. This protein interacts with heparin-binding EGF-like growth factor and plays a role in cell migration and proliferation. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

1:200 - 1:2000

Immunogen Information

WB

Gene ID 4898

Swiss Prot 043847

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 160-400 of human NRD1 (NP_001095132.1).

Synonyms

NRD1; hNRD1; hNRD2; D1

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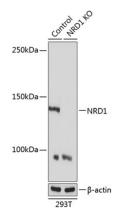
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from wild type (WT) and NRD1 knockout (KO) 293T cells, using [KO Validated] NRD1 Rabbit pAb (A19857) 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: 1s.