## **RNF19A Rabbit Polyclonal Antibody**



## **CAB12036**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

105kDa

**Calculated MW:** 

65kDa/87kDa/90kDa

**Applications:** 

WB

Reactivity:

Human

**Protein Background** 

This gene encodes a member of the ring between ring fingers (RBR) protein family, and the encoded protein contains two RING-finger motifs and an in between RING fingers motif. This protein is an E3 ubiquitin ligase that is localized to Lewy bodies, and ubiquitylates synphilin-1, which is an interacting protein of alpha synuclein in neurons. The encoded protein may be involved in amyotrophic lateral sclerosis and Parkinson's disease. Alternative splicing results in multiple transcript variants.

Immunogen information

**Gene ID:** 25897

Uniprot

Q9NV58

**Synonyms:** RNF19A; RNF19

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

VVD 1.300 - 1.2000

Source:

Rabbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 639-838 of human RNF19A (NP\_056250.3).

Storage:

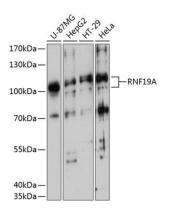
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification

## **Product Images**



Western blot analysis of extracts of various cell lines, using RNF19A antibody (CAB12036) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.