

Product datasheet for AP18239PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

VPS53 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/50 - 1/100.

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the N-terminal region of human VPS53

Specificity: This antibody reacts to VPS53.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Liquid purified Ig

Concentration: lot specific

Purification: Saturated Ammonium Sulfate (SAS) precipitation

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: VPS53, GARP complex subunit

Database Link: Entrez Gene 55275 Human

Q5VIR6

Background: VPS53 is a protein with sequence similarity to the yeast Vps53p protein. Vps53p is involved in

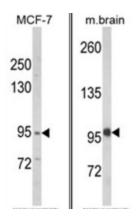
retrograde vesicle trafficking in late Golgi.

Synonyms: PP13624





Product images:



(LEFT) Western blot analysis of VPS53 Antibody (N-term) in MCF-7 cell line lysates (35ug/lane). VPS53 (arrow) was detected using the purified Pab. (RIGHT) Western blot analysis of VPS53 Antibody (N-term) in mouse brain tissue lysates (35ug/lane). VPS53 (arrow) was detected using the purified Pab.