

Product datasheet for AP17798PU-N

OriGene Technologies, Inc.

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

TOMM70A (TOMM70) (C-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

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the C-terminal region of human TOMM70A

Specificity: This antibody reacts to TOMM70A. **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: translocase of outer mitochondrial membrane 70

Database Link: Entrez Gene 9868 Human

<u>094826</u>

Background: The translocase of outer mitochondrial membrane (TOM) complex is a multisubunit complex

involved in the recognition, unfolding, and translocation of preproteins into the mitochondria.

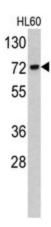
Synonyms: TOM70, KIAA0719

Protein Families: Transmembrane





Product images:



Western blot analysis of TOMM70A antibody (Cterm) in HL60 cell line lysates (35ug/lane). TOMM70A (arrow) was detected using the purified Pab.