

Product datasheet for AP17286PU-N

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OriGene Technologies, Inc.

DNAJC19 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: Western blot: 1/1,000.

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 55-84 amino acids from the Center of human

DNAJC19

Specificity: This antibody detects DNAJC19 at Center.

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

State: Liquid Ig fraction

Concentration: lot specific

Purification: Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Conjugation: Unconjugated

Storage: Store 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: DnaJ heat shock protein family (Hsp40) member C19

Database Link: Entrez Gene 67713 MouseEntrez Gene 131118 Human

Q96DA6

Background: DNAJC19 is a probable component of the PAM complex, a complex required for the

translocation of transit peptide-containing proteins from the inner membrane into the mitochondrial matrix in an ATP-dependent manner. The protein may act as a co-chaperone

that stimulate the ATP-dependent activity.

Synonyms: TIMM14

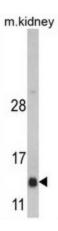
Note: Molecular weight: 12499 Da

Protein Families: Transmembrane





Product images:



Western blot analysis of DNAJC19 Antibody (Center) in mouse kidney tissue lysates (35 ug/lane). DNAJC19 (arrow) was detected using the purified Pab.