

**DATASHEET**

**DNAJC18 Rabbit Polyclonal Antibody**

CAT. NO. APA15471

**KEY FEATURES**

Target	DNAJC18	Source / Host	Rabbit
Reactivity	Human, Mouse	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

**BACKGROUND**

(Microbial infection) In case of infection by polyomavirus, involved in the virus endoplasmic reticulum membrane penetration and infection. In case of infection by polyomavirus, involved in the virus endoplasmic reticulum membrane penetration and infection. Regulates the recruitment of DNAJB12:DNAJB14 into SV40-induced foci and all cooperate to guide SV40 across the endoplasmic reticulum membrane. The foci represent the site from which SV40 penetrates into the cytosol.

**APPLICATION**

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
----	----------------

\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

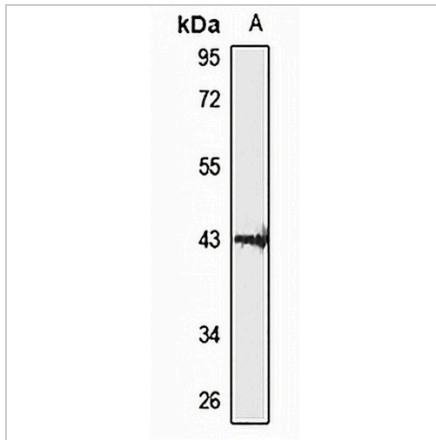
Description	Rabbit polyclonal antibody to DNAJC18
Specificity	Recognizes endogenous levels of DNAJC18 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human DNAJC18. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 41 kD; Observed: 42 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	Dnaj homolog subfamily C member 18
Gene Symbol	DNAJC18
Entrez Gene	202052(Human)
SwissProt	Q9H819(Human)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto:info@arexbio.com) or your local distributor.

\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

**DATASHEET****DNAJC18 Rabbit Polyclonal Antibody**

CAT. NO. APA15471

**DATA**

Western blot analysis of DNAJC18 expression in Jurkat (A) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 42 kD)

**STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

**NOTE**

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.