

# [One Step] DNAJC19 Antibody Kit

Catalog No.: RK05644

## Basic Information

Observed MW

Calculated MW

### Category

Primary antibody

## Background

### Component

Catalog No.	Product Name	Applications	Cross-Reactivity
AS014	HRP Goat Anti-Rabbit IgG (H+L)	ELISA, WB, IHC-P	
A5146	DNAJC19 Rabbit pAb	ELISA, WB, IF/ICC	Human, Mouse, Rat

## Recommended Dilutions

**AS014 ELISA** 1:5000 - 1:10000

**A5146 WB** 1:500 - 1:2000

For more information please visit  
[www.abclonal.com](http://www.abclonal.com)

## Product Information

**Source** **Isotype**

**Purification**

**Storage**

## Contact

 | [www.abclonal.com](http://www.abclonal.com)

## Immunogen Information

**Gene ID**

**Swiss Prot**

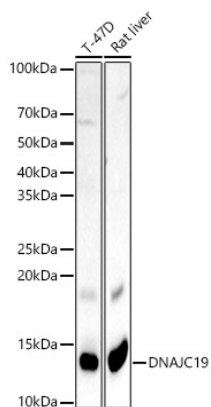
### Immunogen

Rabbit IgG

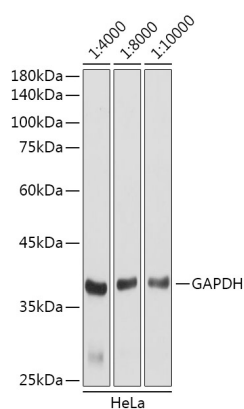
Recombinant fusion protein containing a sequence corresponding to amino acids 1-116 of human DNAJC19 (NP\_660304.1).

### Synonyms

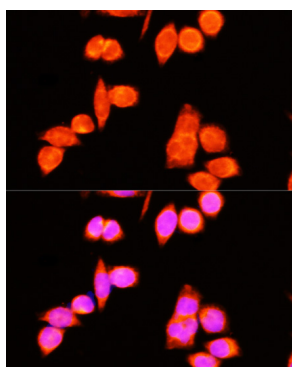
## Validation Data



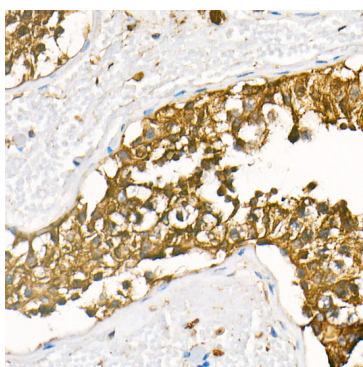
Western blot analysis of various lysates, using DNAJC19 Rabbit pAb (A5146) at 1:400 dilution.  
 Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
 Lysates/proteins: 25ug per lane.  
 Blocking buffer: 3% nonfat dry milk in TBST.  
 Detection: ECL Basic Kit (RM00020).  
 Exposure time: 180s.



Western blot analysis of lysates from HeLa cells, using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000.  
 Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution.  
 Lysates/proteins: 25µg per lane.  
 Blocking buffer: 3% nonfat dry milk in TBST.  
 Detection: ECL Basic Kit (RM00020).  
 Exposure time: 3s.



Immunofluorescence analysis of HeLa cells using DNAJC19 antibody (A5146) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of HRP Goat Anti-Rabbit IgG (H+L) in paraffin-embedded human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.