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Datasheet for ABIN2719221

## anti-DAPK2 antibody

### 3 Images

#### Overview

Quantity:	0.1 mL
Target:	DAPK2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS), Immunoprecipitation (IP)

#### Product Details

Immunogen:	Full length human recombinant protein of human DAPK2 (NP_055141) produced in HEK293T cell.
Clone:	1B10
Isotype:	IgG2b
Purification:	Purified from mouse ascites fluids by affinity chromatography

#### Target Details

Target:	DAPK2
Alternative Name:	DAPK2 ( <a href="#">DAPK2 Products</a> )
Molecular Weight:	42.7 kDa
Gene ID:	23604

## Target Details

NCBI Accession: [NM\\_014326](#)

HGNC: 23604

## Application Details

Application Notes: WB 1:2000, IF 1:100, FLOW 1:100, IP 2 µg/500 µL

Comment: The concentration of the product may vary between diferrent lots.

Restrictions: For Research Use only

## Handling

Format: Liquid

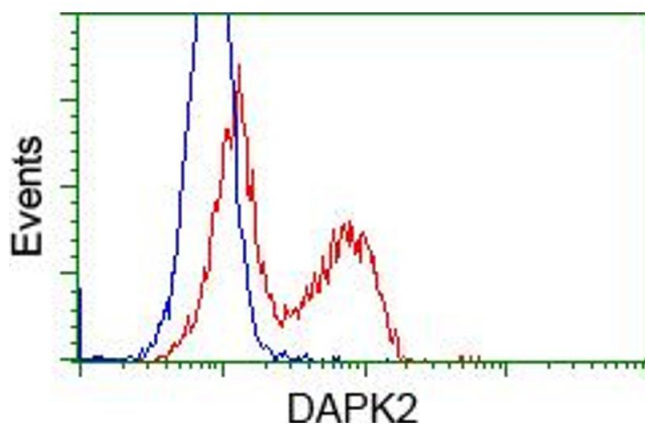
Concentration: 0.5-1.0 mg/mL

Buffer: PBS ( pH 7.3) containing 1 % BSA, 50 % glycerol and 0.18 % sodium azide.

Preservative: Sodium azide

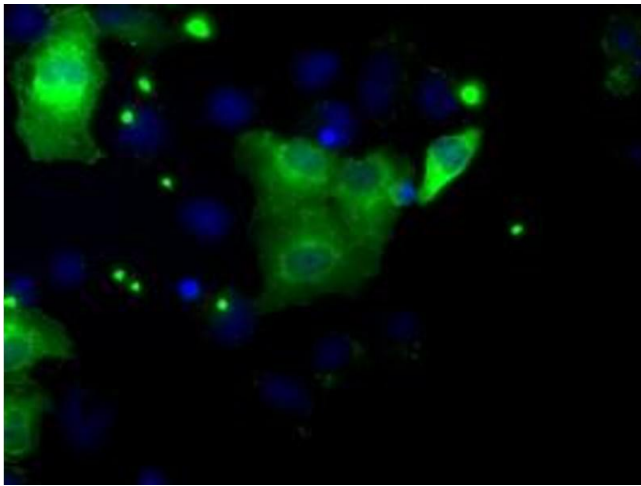
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Images



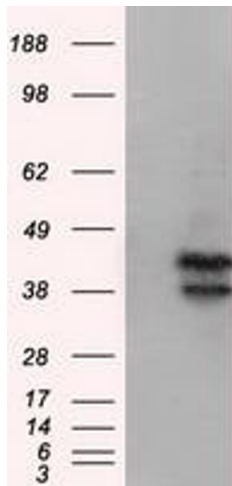
### Flow Cytometry

**Image 1.** HEK293T cells transfected with either pCMV6-ENTRY DAPK2 (RC216274) (Red) or empty vector control plasmid (Blue) were immunostained with anti-DAPK2 mouse monoclonal (ABIN2452941), and then analyzed by flow cytometry.



### Immunofluorescence

**Image 2.** Anti-DAPK2 mouse monoclonal antibody (ABIN2452941) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DAPK2 (RC216274).



### Western Blotting

**Image 3.** HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DAPK2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 µg per lane) were separated by SDS-PAGE and immunoblotted with anti-DAPK2.