

## DNAJA1 Polyclonal Antibody

Catalog number: 11713-1-AP

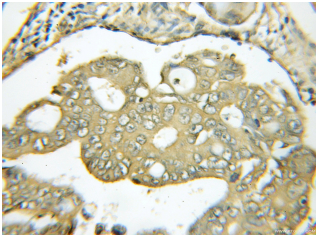
Size: 34 µg/150 µl

Source: Rabbit

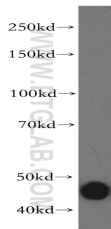
Isotype: IgG

Synonyms:

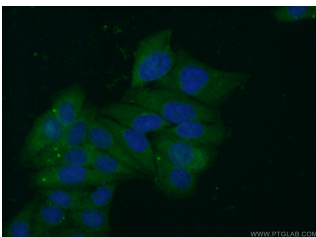
DNAJA1; DJ 2, DjA1, DnaJ protein homolog 2, DNAJ2, DNAJA1, hDJ 2, HDJ2, Heat shock 40 kDa protein 4, Heat shock protein J2, HSDJ, HSJ 2, HSJ2, HSPF4, Human DnaJ protein 2



Immunohistochemical of paraffin-embedded human colon cancer using 11713-1-AP (DNAJA1 antibody) at dilution of 1:50 (under 25x lens)



mouse lung tissue were subjected to SDS PAGE followed by western blot with 11713-1-AP (DNAJA1 antibody) at dilution of 1:500



Immunofluorescent analysis of (-20 Ethanol) fixed HepG2 cells using 11713-1-AP (DNAJA1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

### Applications

Tested applications:	ELISA, WB, IHC, IF
Species specificity:	Human, Mouse; other species not tested.
Calculated DNAJA1 MW:	397aa, 45 kDa
Observed DNAJA1 MW:	45 kDa
Positive WB detected in	Mouse lung tissue, HepG2 cells, human liver tissue, human testis tissue, Jurkat cells, mouse kidney tissue
Positive IHC detected in	Human colon cancer tissue
Positive IF detected in	HepG2 cells
Recommended dilution:	WB: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

Immunogen:	Ag2284
GenBank accession number:	BC008182
Gene ID (NCBI):	3301
Full name:	DnaJ (Hsp40) homolog, subfamily A, member 1

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.