For Research Use Only

DNAH17 Polyclonal antibody

Catalog Number: 24488-1-AP 9 Publications



Basic Information

Catalog Number: 24488-1-AP

Size:

GenBank Accession Number: BC112284 GeneID (NCBI): 8632 Full Name: Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000

800 µg/ml Source: Rabbit

dynein, axonemal, heavy chain 17

Isotype: Calculated MW:
IgG 4485 aa, 512 kDa
Immunogen Catalog Number: Observed MW:
AG20033 500-512 kDa

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IHC 1:20-1:200

Applications

Tested Applications: WB, IHC, ELISA Cited Applications:

WB, IF

Species Specificity:

human
Cited Species:
human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: mouse testis tissue, rat testis tissue

IHC: human kidney tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Rui Zheng	34373205	Reprod Biomed Online	IF
Yihong Yang	32681648	Clin Genet	IF
Yaqian Li	33403504	J Assist Reprod Genet	IF

Storage

Storage

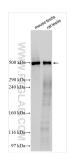
Store at -20°C. Stable for one year after shipment.

Storage Buffer

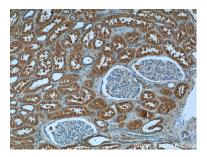
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

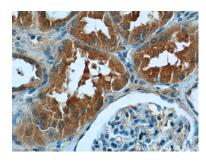
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24488-1-AP (DNAH17 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 24488-1-AP (DNAH17 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 24488-1-AP (DNAH17 Antibody) at dilution of 1:50 (under 40x lens).