

EXOSC8 Polyclonal Antibody

Catalog number: 11979-1-AP

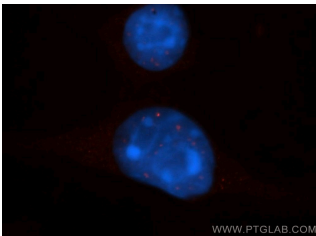
Size: 36 µg/150 µl

Source: Rabbit

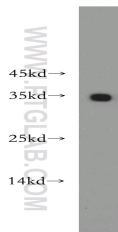
Isotype: IgG

Synonyms:

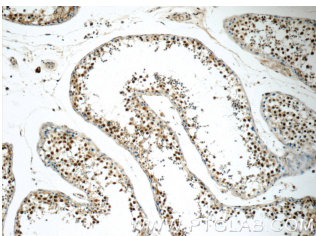
EXOSC8; bA421P11.3, CIP3, EAP2, EXOSC8, exosome component 8, OIP 2, OIP2, Opa interacting protein 2, p9, RP11 421P11.3, RRP43, Rrp43p



Immunofluorescent analysis of 4T1 cells, using EXOSC8 antibody 11979-1-AP at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



HeLa cells were subjected to SDS PAGE followed by western blot with 11979-1-AP (EXOSC8 antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human testis tissue slide using 11979-1-AP (EXOSC8 Antibody) at dilution of 1:50 (under 10x lens)

Applications

Tested applications:	ELISA, WB, IF, IHC, IP
Cited applications:	WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Human
Calculated EXOSC8 MW:	276aa, 30 kDa
Observed EXOSC8 MW:	30-35 kDa
Positive WB detected in	HeLa cells, HEK-293 cells, human brain tissue
Positive IP detected in	HEK-293 cells
Positive IHC detected in	Human testis tissue, human colon tissue, human pancreas cancer tissue
Positive IF detected in	4T1 cells
Recommended dilution:	WB: 1:200-1:2000 IP: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:20-1:200

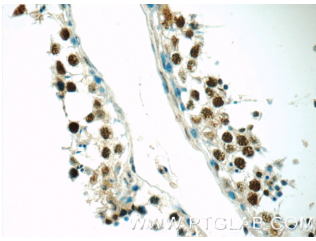
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

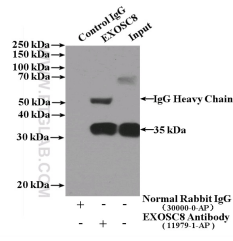
Immunogen:	Ag2605
GenBank accession number:	BC020773
Gene ID (NCBI):	11340
Full name:	Exosome component 8

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



Immunohistochemistry of paraffin-embedded human testis tissue slide using 11979-1-AP(EXOSC8 Antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-EXOSC8 (IP:11979-1-AP, 4ug; Detection:11979-1-AP 1:500) with HEK-293 cells lysate 1560ug.