

RND2 Polyclonal Antibody

Catalog number: 13844-1-AP

Size: 20 µg/150 µl

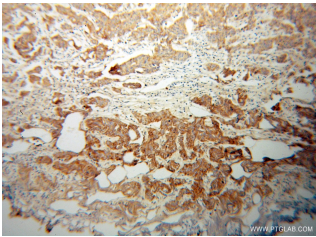
Source: Rabbit

Isotype: IgG

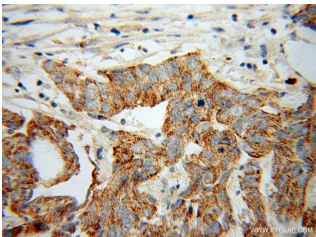
Synonyms:

RND2; ARHN, Rho family

GTPase 2, RHO7, RhoN, RND2



Immunohistochemical of paraffin-embedded human prostate cancer using 13844-1-AP (RND2 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human prostate cancer using 13844-1-AP (RND2 antibody) at dilution of 1:50 (under 40x lens)

Applications

Tested applications:	ELISA, WB, IHC, IP
Cited applications:	IHC, WB
Species specificity:	Human, Mouse; other species not tested.
Cited species:	Human
Calculated RND2 MW:	227aa, 25 kDa
Observed RND2 MW:	27kd
Positive WB detected in	Mouse uterus tissue, P C-3 cells
Positive IP detected in	P C-3 cells
Positive IHC detected in	Human prostate cancer tissue
Recommended dilution:	WB: 1:200-1:2000 IP: 1:200-1:1000 IHC: 1:20-1:200

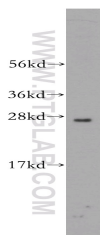
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

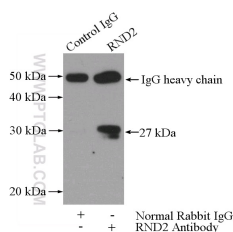
Immunogen:	Ag4807
GenBank accession number:	BC018096
Gene ID (NCBI):	8153
Full name:	Rho family GTPase 2

Product information

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



mouse uterus tissue were subjected to SDS PAGE followed by western blot with 13844-1-AP (RND2 antibody) at dilution of 1:300



IP Result of anti-RND2

(IP:13844-1-AP, 3µg;

Detection:13844-1-AP 1:300)

with PC-3 cells lysate 1040ug.