TUFT1 Polyclonal antibody

Catalog Number:23385-1-AP

Featured Product

1 Publications

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
23385-1-AP

Size:
150ul , Concentration: 900 ug/ml by Nanodrop and 407 ug/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG20020

GenBank Accession Number:
BC002933

GeneID (NCBI):
7286

UNIPROT ID:
Q9NNX1

Full Name:
tuftelin 1

Calculated MW:
44 kDa

Observed MW:
44 kDa

Purification Method:
Antigen Affinity purified

Recommended Dilutions:
WB 1:500-1:2000
IHC 1:50-1:500
IF/ICC 1:20-1:200

Applications

Tested Applications:
WB, IHC, IF/ICC, ELISA

Cited Applications:
WB

Species Specificity:
human

Cited Species:
human

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 : HEK-293 cells, HeLa cells

IHC : human testis tissue,

IF/ICC : HEK-293 cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Hua Lin	34257606	Pathol Oncol Res	WB

Storage

Storage:
Store at -20℃. 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
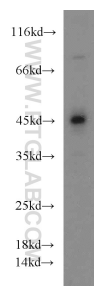
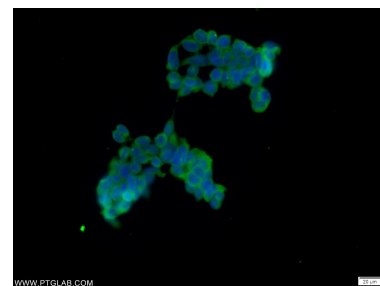***** 20ul sizes contain 0.1% BSA**

Selected Validation Data

HEK-293 cells were subjected to SDS PAGE followed by western blot with 23385-1-AP (TUFT1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.
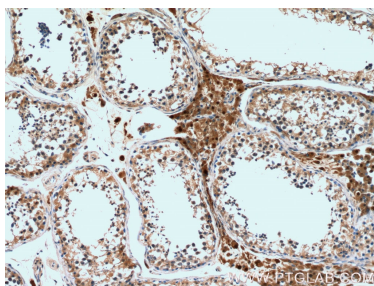
Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 23385-1-AP (TUFT1 Antibody) at dilution of 1:200 (under 10x lens).

Immunofluorescent analysis of HEK-293 cells using 23385-1-AP (TUFT1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).