For Research Use Only

CXorf26 Polyclonal antibody

Catalog Number: 20137-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

20137-1-AP BC001220 Antigen affinity purification GeneID (NCBI): Recommended Dilutions: Size: 150ul, Concentration: 600 ug/ml by 51260 WB 1:200-1:1000 Nanodrop and 367 ug/ml by Bradford UNIPROT ID: IHC 1:20-1:200 method using BSA as the standard; IF/ICC 1:200-1:800

Source: Full Name:

Rabbit chromosome X open reading frame 26

Q9BVG4

Isotype: Calculated MW: 233 aa, 26 kDa Immunogen Catalog Number: Observed MW: AG14089 26-35 kDa

Applications

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

Species Specificity: 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: A549 cells, HeLa cells, mouse lung tissue IHC: human testis tissue, human kidney tissue

Purification Method:

IF/ICC: HeLa cells,

Storage

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

Storage Buffer:

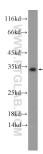
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

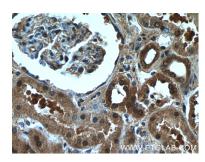
*** 20ul sizes contain 0.1% BSA

W: ptglab.com

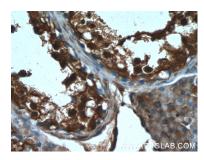
Selected Validation Data



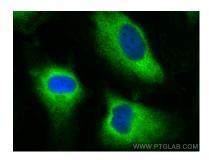
A549 cells were subjected to SDS PAGE followed by western blot with 20137-1-AP (CXorf26 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 20137-1-AP (CXorf26 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20137-1-AP (CXorf26 Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CXorf26 antibody (20137-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).