For Research Use Only

CXorf26 Polyclonal antibody

Catalog Number:20137-1-AP



Basic Information

Catalog Number: 20137-1-AP Concentration: 600 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG14089 GenBank Accession Number: BC001220 GeneID (NCBI): 51260 UNIPROT ID: Q9BVG4 Full Name: chromosome X open reading frame 26 Calculated MW: 233 aa, 26 kDa Observed MW: 26-35 kDa

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:200-1:1000 IHC 1:20-1:200 IF/ICC 1:200-1:800

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 IF/ICC : HeLa cells,

Background Information

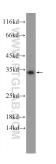
Storage

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

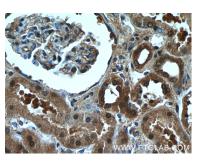
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

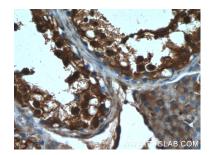
Selected Validation Data



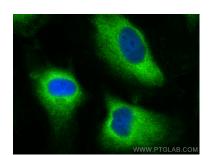
A549 cells were subjected to SDS PAGE followed by western blot with 20137-1-AP (CXorf26 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



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).