For Research Use Only

REEP4 Polyclonal antibody

Catalog Number:26650-1-AP 6 Publications



Basic Information

26650-1-AP Size: 700 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG24569

Catalog Number:

GenBank Accession Number: BC013048 GeneID (NCBI): 80346 UNIPROT ID: Q9H6H4 Full Name: receptor accessory protein 4 Calculated MW: 29 kDa Observed MW: 29 kDa

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500 IF/ICC 1:50-1:500

Applications

Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications: WB, IHC, IF Species Specificity:

human, mouse, rat

Cited Species: 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 : mouse testis tissue, rat testis tissue IHC : human testis tissue, IF/ICC : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Peng-Peng Zhu	35348668	Hum Mol Genet	WB
Pengli Zheng	34912111	Nature	WB
Shue Chen	39133213	J Cell Biol	WB

Storage

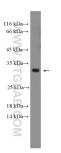
Storage:

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

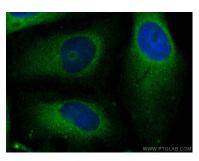
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

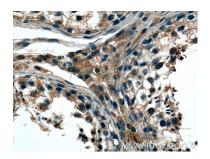
Selected Validation Data



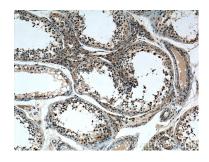
mouse testis tissue were subjected to SDS PAGE followed by western blot with 26650-1-AP (REEP4 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using REEP4 antibody (26650-1-AP) at dilution of 1:200 and Coralite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 26650-1-AP (REEP4 Antibody) at dilution of 1:200 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 26650-1-AP (REEP4 Antibody) at dilution of 1:200 (under 10x lens).