For Research Use Only

GET4 Polyclonal antibody Catalog Number: 27768-1-AP 2 Publications

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Basic Information

27768-1-AP Concentration: 450 ug/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG26904

Catalog Number:

GenBank Accession Number: BC003550 GeneID (NCBI): 51608 UNIPROT ID: Q7L5D6 Full Name: chromosome 7 open reading frame 20 Calculated MW: 327 aa, 37 kDa Observed MW: 33 kDa

Purification Method: Antigen affinity purification Recommended Dilutions:

WB: 1:1000-1:8000 IHC: 1:50-1:500

Applications

Tested Applications: WB, IHC, ELISA **Cited Applications:** WB **Species Specificity:**

human **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 : HEK-293 cells, MCF-7 cells, HeLa cells IHC : human colon tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Fabio Lauria	32958857	Nat Cell Biol	WB
Julia Jülg	37317656	EMBO Rep	WB

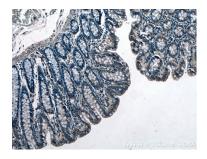
Storage

Storage:

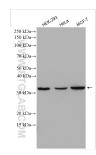
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage

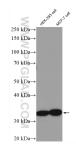
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 27768-1-AP (GET4 antibody) at dilution of 1:200 (under 10x lens).





Various lysates were subjected to SDS PAGE followed by western blot with 27768-1-AP (GET4 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.

HEK-293 cells and MCF-7 cells were subjected to SDS PAGE followed by western blot with 27768-1-AP (GET4 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.