For Research Use Only

TCF4/TCF7L2 Polyclonal antibody

Catalog Number:13838-1-AP 26 Publications

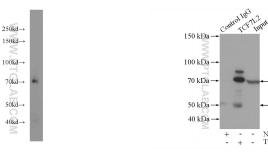
Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 13838-1-AP BC032656 Antigen affinity purification GenelD (NCBI): Recommended Dilutions: Size: 150ul , Concentration: 600 ug/ml by 6934 WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total Nanodrop; UNIPROT ID: protein lysate Source: Q9NQB0 Rabbit Full Name: Isotype: transcription factor 7-like 2 (T-cell specific, HMG-box) lgG Immunogen Catalog Number: Calculated MW: AG4786 619 aa, 68 kDa **Observed MW:** 68 kDa **Applications Tested Applications:** Positive Controls: WB, IP, ELISA WB: mouse liver tissue, human liver tissue, human **Cited Applications:** brain tissue, human heart tissue, HepG2 cells, mouse WB, IHC, IF, ColP kidney tissue, mouse heart tissue, mouse placenta tissue, rat liver tissue, HEK-293 cells Species Specificity: human, mouse, rat IP : mouse liver tissue, **Cited Species:** human, mouse, rat **Notable Publications** Author Pubmed ID Journal Application YuanLiang Xue 34753394 Bioengineered WB, IHC Yidan Sun WB 36358989 Biomolecules Korean J Physiol Pharmacol Zhi-yu Li 36302622 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 *** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 13838-1-AP (TCF7L2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. IP result of anti-TCF4/TCF7L2 (IP:13838-1-AP, 4ug; Detection:13838-1-AP 1:1000) with mouse liver tissue lysate 4000ug.

-70 kDa

-IgG heavy chain

Normal Rabbit IgG TCF7L2 Antibody