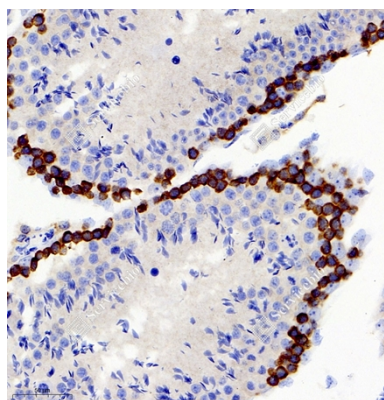


Anti-GilZ/TilZ Rabbit pAb

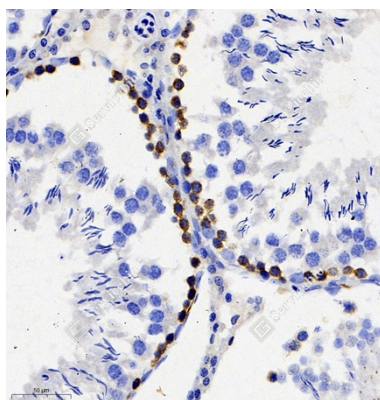


GB11303 -20°C

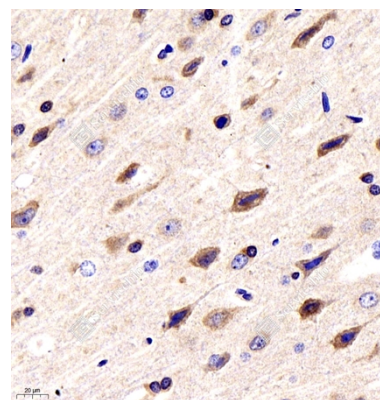
Product Information			
Protein full name	TSC22 domain family protein 3		
Synonyms	TSC22D3, DIP, DSIPI, GILZ, TSC-22R, hDIP, TSC22 domain family member 3		
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse GILZ		
Uniprot ID	Q9Z2S7		
Isotype	IgG		
Purity	Affinity purification		
Subcellular location	Cytoplasm, Nucleus		
Applications	Species	Dilution	Positive Tissue
IHC/IF	Mouse, Rat	1: 800-1: 3000	lung, testis, brain
Storage			
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Storage Buffer	PBS with 0.15% ProClin300, 100 µg/mL BSA and 50% glycerol.		
background			
Protects T-cells from IL2 deprivation-induced apoptosis through the inhibition of FOXO3A transcriptional activity that leads to the down-regulation of the pro-apoptotic factor BCL2L11. In macrophages, plays a role in the anti-inflammatory and immunosuppressive effects of glucocorticoids and IL10. In T-cells, inhibits anti-CD3-induced NFKB1 nuclear translocation. In vitro, suppresses AP1 and NFKB1 DNA-binding activities (By similarity).			
Images			



IHC analysis of GilZ/TilZ(GB11303).
Sample: Rat testis, 4% PFA (G1101) 12-24h.
Antigen retrieval: Citrate buffer (pH 6.0) (G1201), 98°C, 20 min.
Primary antibody: 1: 1500, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 200, RT, 1h.



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For Research Use Only!

Ver. No.: V2.0-20260420