## For Research Use Only

## CoraLite®594-conjugated TBR1 Polyclonal antibody

Catalog Number: CL594-20932

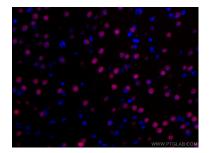


Basic Information	Catalog Number: CL594-20932	GenBank Accession Number: BC 104844	Purification Method: Antigen affinity purification
	Size: 1000 µg/ml	GenelD (NCBI): 10716	Recommended Dilutions: IF-P 1:50-1:500
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG14935	UNIPROT ID: Q16650 Full Name: T-box, brain, 1	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
		Observed MW: 74 kDa	
		Applications	Tested Applications: IF-P
Species Specificity: human, mouse, rat			
Background Information	TBR1, also named as T-box brain protein 1, is a 682 amino acid protein, which contains one T-box DNA-binding domain and localizes in the nucleus. TBR1 is expressed in the brain and as a transcriptional regulator is involved in developmental processes. TBR1 is required for normal brain development.		
Storage	Storage: Store at -20°C. Avoid exposure to light. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, 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

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using CoraLite®594 TBR1 antibody (CL594-20932) at dilution of 1:200.