

## Rabbit Anti-phospho-TBC1D4 (Ser588) antibody

## **SL4322R**

Product Name:	phospho-TBC1D4 (Ser588)
Chinese Name:	TBC结构域家族D4蛋白抗体
Alias:	TBC1D4 (phospho S588); p-TBC1D4 (phospho S588); Acrg embryonic lethality (mouse) minimal region ortholog; Acrg embryonic lethality minimal region ortholog; Acrg embryonic lethality mouse minimal region ortholog; Akt substrate of 160 kDa; AS 160; AS160; BUB2; CDC16; DKFZp779C0666; KIAA0603; OTTHUMP00000040818; TBC (Tre 2 BUB2 CDC16) domain containing protein; TBC Tre 2 BUB2 CDC16 domain containing protein; TBC1 D4; TBC1 domain family member 4; Tbc1d4; TBCD4_HUMAN; Tre-2.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Rat,Cow,Rabbit,
Applications:	WB=1:500-2000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	60/147kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthesised phosphopeptide derived from human TBC1D4 around the phosphorylation site of Ser588:LG(p-S)VD
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed:	PubMed
Product Detail:	
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	Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by
	boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by
	3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C
	for 30min; Antibody incubation with (TBC1D4 (Ser588)) Polyclonal Antibody,
	Unconjugated (SL4322R) at 1:400 overnight at 4°C, followed by operating
	according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.