

Anti-TBR2 / Eomes Rabbit pAb



WL02728

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-TBR2 / Eomes Rabbit pAb	
Source	Rabbit	
Species reactivity	Human	
Tested applications	Western blot	1:1000-1:2000
<i>*Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.</i>		
Pack size	50/100/200/500/1000μl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μg/ml BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background	EOMES(eomesodermin homolog), also known as TBR2 (T-box-brain2), encodes a member of a conserved protein family that shares a common DNA-binding domain, the T-box. Recent evidence suggests that EOMES and IPCs may also play a role neurogenesis in the adult hippocampal SGZ. EOMES is also a key transcription factor for memory T cells and for full effector differentiation of CD8+ T cells. Expression of EOMES is induced in CD8+ T cells following viral infection and bacterial infection where sufficient IL-12 has been produced to elicit acute host cell response.
Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of TBR2 / Eomes.
Purification	Polyclonal antibody was purified by Protein A affinity chromatography.

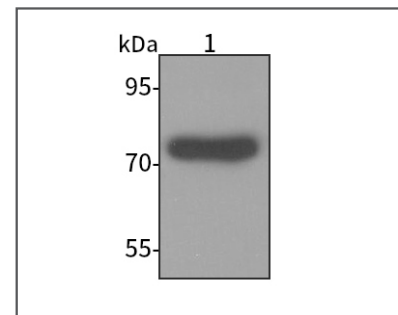
Anti-TBR2 / Eomes Rabbit pAb



WL02728

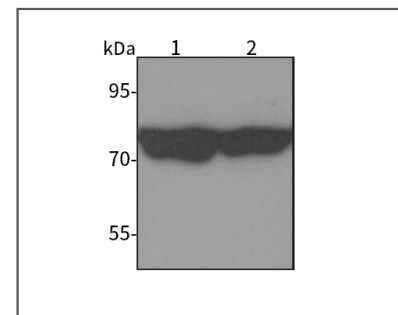
For Research Use Only. Not For Use In Diagnostic Procedures

Product Images



Western blot-Anti-TBR2 / Eomes pAb

Lane 1: Huamn SH-SY5Y cell lysate
 All lanes: Anti-TBR2 / Eomes at 1:1000 dilution
 Lysates/proteins at 20-50 μg per lane.
 Predicted band size: 72 kDa



Western blot-Anti-TBR2 / Eomes pAb

Lane 1: Mouse brain tissue lysate
 Lane 2: Rat brain tissue lysate
 All lanes: Anti-TBR2 / Eomes at 1:1000 dilution
 Lysates/proteins at 20-50 μg per lane.
 Predicted band size: 72 kDa