

Anti-TBR1 Rabbit pAb



WL04677

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-TBR1 Rabbit pAb
Source	Rabbit
Species reactivity	Human, Mouse, Rat
Tested applications	Western blot 1:500 -1:1000
	<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	TBR1, also named as T-box brain protein 1, TBR1 is expressed in the brain and as a transcriptional regulator is involved in developmental processes. TBR1 is required for normal brain development. In mouse, the ortholog of this gene is expressed in the cerebral cortex, hippocampus, amygdala and olfactory bulb and is thought to play an important role in neuronal migration and axonal projection.
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Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of TBR1.
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Purification	Polyclonal antibody was purified by immunogen affinity chromatography.
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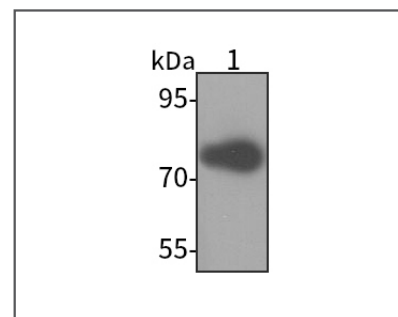
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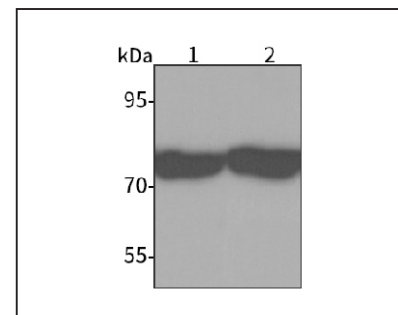
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Product Images



Western blot-Anti-TBR1 pAb

Lane 1: Huamn SH-SY5Y cell lysate
 All lanes: Anti-TBR1 at 1:1000 dilution
 Lysates/proteins at 20-50 μg per lane.
 Predicted band size: 74 kDa



Western blot-Anti-TBR1 pAb

Lane 1: Mouse brain tissue lysate
 Lane 2: Rat brain tissue lysate
 All lanes: Anti-TBR1 at 1:1000 dilution
 Lysates/proteins at 20-50 μg per lane.
 Predicted band size: 74 kDa