

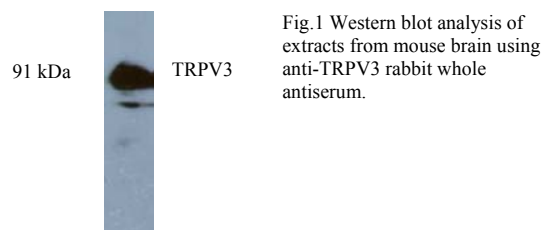


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### Rabbit Anti-mouse TRPV3 Polyclonal Antibody Datasheet

<b>Catalogue No</b>	AI80012A
<b>Product name</b>	Purified rabbit anti-mouse TRPV3 polyclonal antibody
<b>Product type</b>	Primary antibody
<b>Description</b>	Rabbit anti-mouse transient receptor potential cation channel V3 (TRPV3) polyclonal antibody.
<b>Target protein</b>	Mouse transient receptor potential cation channel V3 (TRPV3)
<b>Immunogen</b>	A synthetic peptide (YRPEEEAI) corresponding to amino acid 461-469 of mouse TRPV3, conjugated with KLH for immunization.
<b>Specificity</b>	This antibody recognizes the 91kDa mouse transient receptor potential cation channel V3 (TRPV3).
<b>Reactivity</b>	Mouse, others not tested
<b>Clonality</b>	Polyclonal
<b>Source</b>	Rabbit
<b>Formulation</b>	Lyophilized in pH 7.4, 0.01M PBS. To reconstitute, add appropriate volume of dH <sub>2</sub> O to reach a final antibody concentration of 1mg/ml.
<b>Applications</b>	Dilute approx. 1:5,000 for EIA Dilute approx. 1:2,000 for using in Western blotting to detect the 91kDa TRPV3 in mouse brain tissue extract.
<b>Storage</b>	Store in aliquots at -20°C. Avoid repeated freeze/thaw cycles
<b>Research</b>	Life science research.
<b>References</b>	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

### Experimental data



**This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administrated to human and animals for use in diagnostic and therapeutic procedures.**

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