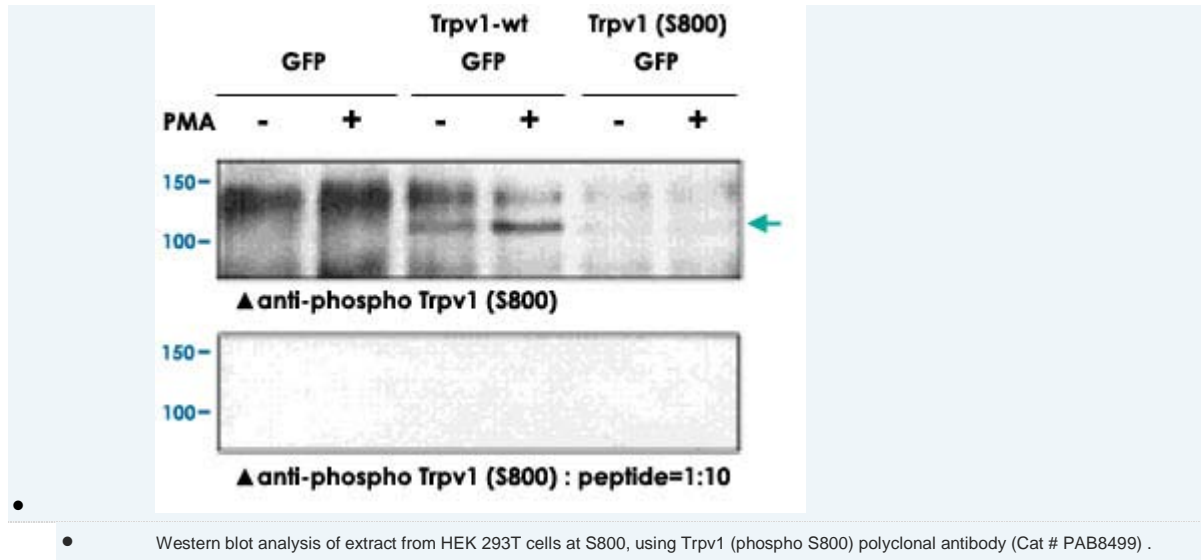


## Trpv1 (phospho S800) polyclonal antibody

Catalog # : PAB8499

<ul style="list-style-type: none"><li>● <b>Product Description:</b><ul style="list-style-type: none"><li>● Rabbit polyclonal antibody raised against synthetic phosphopeptide of Trpv1.</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Immunogen:</b><ul style="list-style-type: none"><li>● Synthetic phosphopeptide corresponding to residues surrounding S800 of rat Trpv1.</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Host:</b><ul style="list-style-type: none"><li>● Rabbit</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Reactivity:</b><ul style="list-style-type: none"><li>● Rat</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Form:</b><ul style="list-style-type: none"><li>● Liquid</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Storage Buffer:</b><ul style="list-style-type: none"><li>● In PBS (0.1% proclin, 2.0% Block Ace)</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Storage Instruction:</b><ul style="list-style-type: none"><li>● Store at -20°C.</li><li>● Aliquot to avoid repeated freezing and thawing.</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Quality Control Testing:</b><ul style="list-style-type: none"><li>● Antibody Reactive Against Synthetic Peptide.</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Recommend Usage:</b><ul style="list-style-type: none"><li>● Western Blot (0.5-2 ug/mL)</li><li>● The optimal working dilution should be determined by the end user.</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Publication Reference</b><ul style="list-style-type: none"><li>● 1.<ul style="list-style-type: none"><li>● <a href="#">Increased sensitivity of desensitized TRPV1 by PMA occurs through PKCepsilon-mediated phosphorylation at S800.</a></li></ul></li><li>● Mandadi S, Tominaga T, Numazaki M, Murayama N, Saito N, Armati PJ, Roufogalis BD, Tominaga M. Pain. 2006 Jul;123(1-2):106-16. Epub 2006 Mar 27.</li><li>● 2.<ul style="list-style-type: none"><li>● <a href="#">Thermosensation and pain.</a></li></ul></li><li>● Tominaga M, Caterina MJ. J Neurobiol. 2004 Oct;61(1):3-12.</li></ul></li></ul>
<ul style="list-style-type: none"><li>● <b>Applications</b><ul style="list-style-type: none"><li>● Western Blot (Cell lysate)</li></ul></li></ul>



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