



**RABBIT ANTI-CAPSAICIN RECEPTOR  
(VANILLOID RECEPTOR 1, VR1, TRPV1)  
AFFINITY PURIFIED, POLYCLONAL ANTIBODY**

<b>CATALOG NUMBER:</b>	AB5370P	<b>QUANTITY:</b>	20 µg
<b>LOT NUMBER:</b>			
<b>SPECIFICITY:</b>	Capsaicin Receptor (Vanilloid Receptor 1, VR1, TRPV1).		
<b>IMMUNOGEN:</b>	A 21 amino acid peptide corresponding to the C-terminus of the rat Capsaicin Receptor protein.		
<b>APPLICATIONS:</b>	Immunohistochemistry: 1-2 µg/mL. The antibody reacts well with tissue from the rat dorsal root ganglia. <i>Optimal working dilutions must be determined by end user.</i>		
<b>SPECIES REACTIVITY:</b>	Human and rat.		
<b>FORMAT:</b>	Affinity purified immunoglobulin		
<b>PRESENTATION:</b>	Lyophilized. Contains no preservative. Reconstitute with 20 µL of sterile distilled water. Centrifuge if necessary to remove any residue.		
<b>STORAGE/HANDLING:</b>	Maintain lyophilized material at -20°C to -70°C for up to 6 months after date of receipt. After reconstitution maintain frozen at -20°C in undiluted aliquots for up to 6 months. Avoid repeated freeze/thaw cycles. Glycerol (ACS grade or better) can be added (1:1) for additional stability.		
<b>REFERENCES:</b>	Tominaga <i>et al</i> (1998) <i>Neuron</i> . <b>21</b> :531.		

**Important Note:** *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

**FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION**

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