

	<h1>NPSR1 Polyclonal Antibody</h1>	E 9 1 6 6 1 8
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<b>Swiss-Prot No.:</b>	Q6W5P4
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles.   Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Immunogen:</b>	A synthetic peptide of human NPSR1 (NP_001287863.1).
<b>Purification:</b>	Affinity purification
<b>Reactivity:</b>	Human
<b>Other Names:</b>	—
<b>Background:</b>	<p>This gene encodes a member of the vasopressin/oxytocin subfamily of G protein-coupled receptors. The encoded membrane protein acts as a receptor for neuropeptide S and affects a variety of cellular processes through its signaling. Increased expression of this gene in ciliated cells of the respiratory epithelium and in bronchial smooth muscle cells is associated with asthma. Polymorphisms in this gene have also been associated with asthma susceptibility, panic disorders, inflammatory bowel disease, and rheumatoid arthritis. Alternative splicing results in multiple transcript variants.</p>
<b>Gene ID:</b>	387129
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal Antibodies
<b>Isotype:</b>	IgG

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<b>Molecular Weight:</b>	10-18kDa, 35-44kDa
<b>Recommended Dilutions:</b>	WB 1:500 - 1:2000

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