

## Product datasheet for **AP31274PU-N**

### TLR9 (N-term) Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IF, IHC, WB
Recommended Dilution:	<b>ELISA.</b> <b>Immunocytochemistry:</b> 1/200. <b>Immunohistochemistry on Paraffin Sections:</b> 2.5 µg/ml. <b>Western Blot.</b>
Reactivity:	Human, Mouse, Hamster
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide LSLKYNNLTQVPRQLPPSLEY-C corresponding to amino acids 204-224 of the N-terminal domain of mouse TLR9
Specificity:	This antibody reacts to the N-term of TLR9. Peptide sequence is <50 % identical to other mouse TLR receptors in this region.
Formulation:	10mM KHPO <sub>4</sub> , 140mM NaCl with 1mg/ml BSA as stabilizer and 0.09% sodium azide as preservative State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Immunoaffinity chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	toll like receptor 9
Database Link:	<a href="#">Entrez Gene 81897 Mouse</a> <a href="#">Entrez Gene 54106 Human</a> <a href="#">Q9NR96</a>
Synonyms:	Toll-like receptor 9, UNQ5798/PRO19605

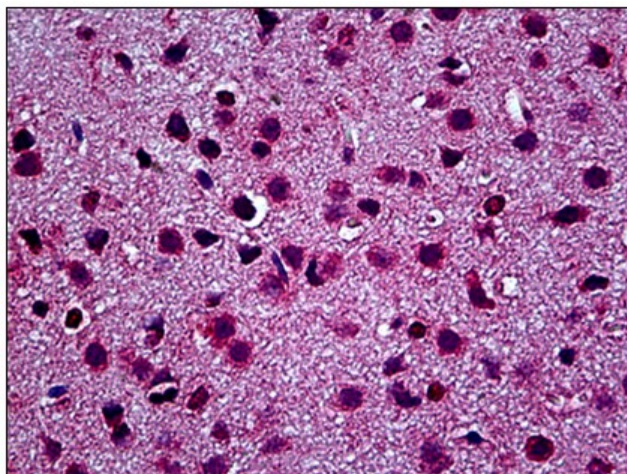


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Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Toll-like receptor signaling pathway

**Product images:**



Mouse Brain: Formalin-Fixed, Paraffin-Embedded (FFPE)