## **TLR3 Antibody**

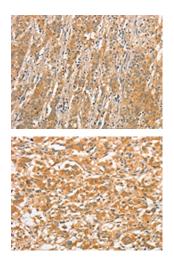
PACO15597



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a member of the Toll-like receptor (TLR) family
Reactivity:	which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to humans and share structural
Human	and functional similarities. They recognize pathogen-associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of
Source:	cytokines necessary for the development of effective immunity. The various TLRs exhibit
Rabbit	different patterns of expression. This receptor is most abundantly expressed in placenta and pancreas, and is restricted to the dendritic subpopulation of the leukocytes. It
lsotype:	recognizes dsRNA associated with viral infection, and induces the activation of NF- kappaB and the production of type I interferons.
lgG	Gene ID:
Applications:	TLR3
ELISA, IHC	Uniprot
Recommended dilutions:	O15455
ELISA:1:1000-1:5000, IHC:1:50-1:200	Synonyms:
	toll-like receptor 3
	Immunogen:
	Fusion protein of human TLR3.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

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The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO15597(TLR3 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO15597(TLR3 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).