Datasheet for ABIN2479768

anti-TLR9 antibody (Center)

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Overview

Quantity:	0.1 mg
Target:	TLR9
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLR9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	A synthetic peptide corresponding to a 15 amino acid sequence located near the center of human CD289.
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	TLR9
Alternative Name:	CD289 (TLR9 Products)

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Target Details

Background:	Synonyms: TLR9
Gene ID:	54106
UniProt:	Q9NR96
Pathways:	TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.0 mg/mL

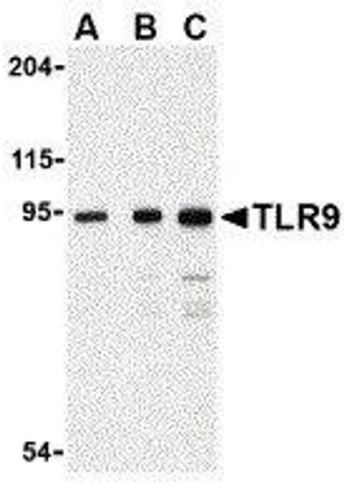
Publications

Product cited in:

Zhang, Tian, Zhou et al.: "Intranasal administration of CpG oligonucleotides induces mucosal and systemic Type 1 immune responses and adjuvant activity to porcine reproductive and respiratory syndrome killed virus vaccine in ..." in: **International immunopharmacology**, Vol. 7, Issue 13, pp. 1732-40, (2007) (PubMed).

Linghua, Xingshan, Fengzhen: "In vivo oral administration effects of various oligodeoxynucleotides containing synthetic immunostimulatory motifs in the immune response to pseudorabies attenuated virus vaccine in newborn piglets." in: **Vaccine**, Vol. 26, Issue 2, pp. 224-33, (2007) (PubMed).

Takahashi, Nishizawa, Tanaka, Tsatsralt-Od, Inoue, Okamoto: "Correlation between positivity for immunoglobulin A antibodies and viraemia of swine hepatitis E virus observed among farm pigs in Japan." in: **The Journal of general virology**, Vol. 86, Issue Pt 6, pp. 1807-13, (2005) (PubMed).



Western Blotting
Image 1.

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