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anti-TLR6 antibody (C-Term)

3 Images



Publication



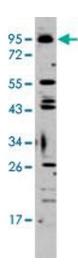
Go to Product page

Overview

Quantity:	400 μL
Target:	TLR6
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLR6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of Tlr6.
Purpose: Immunogen:	Rabbit polyclonal antibody raised against synthetic peptide of Tlr6. A synthetic peptide (conjugated with KLH) corresponding to C-terminus of mouse Tlr6.
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Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of mouse Tlr6.
Immunogen: Cross-Reactivity:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of mouse Tlr6.
Immunogen: Cross-Reactivity: Target Details	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of mouse Tlr6. Human, Mouse
Immunogen: Cross-Reactivity: Target Details Target:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of mouse Tlr6. Human, Mouse TLR6

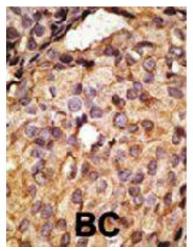
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-100)
	Western Blot (1:1000)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Publications	
Product cited in:	Ozinsky, Underhill, Fontenot, Hajjar, Smith, Wilson, Schroeder, Aderem: "The repertoire for
	pattern recognition of pathogens by the innate immune system is defined by cooperation
	between toll-like receptors." in: Proceedings of the National Academy of Sciences of the
	United States of America, Vol. 97, Issue 25, pp. 13766-71, (2000) (PubMed).



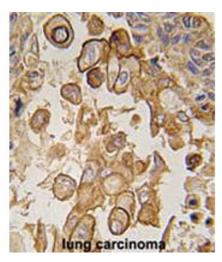
Western Blotting

Image 1. Western blot analysis of K-562 cell lysate (35 ug/lane) with Tlr6 polyclonal antibody.



Immunohistochemistry

Image 2. Formalin-fixed and paraffin-embedded human cancer tissue reacted with Tlr6 polyclonal antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma.



Immunohistochemistry

Image 3. Formalin-fixed and paraffin-embedded human lung carcinomareacted with Tlr6 polyclonal antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.