

Datasheet for ABIN565580
anti-TLR7 antibody (AA 27-126)



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1 Image

Overview

Quantity:	50 µL
Target:	TLR7
Binding Specificity:	AA 27-126
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TLR7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant TLR7.
Immunogen:	TLR7 (NP_057646, 27 a.a. ~ 126 a.a) partial recombinant protein with GST tag.
Sequence:	ARWFPKTLPC DVTLDVPKNH VVDCTDKHL TEIPGGIPTN TTNLTLTINH IPDISPASFH RLDHLVEIDF RCNCVPIPLG SKNNMCIKRL QIKPRSFSGL
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TLR7
Alternative Name:	TLR7 (TLR7 Products)

Target Details

Background:	Full Gene Name: toll-like receptor 7 Synonyms:
Gene ID:	51284
NCBI Accession:	NM_016562
Pathways:	TLR Signaling , Activation of Innate immune Response , Toll-Like Receptors Cascades

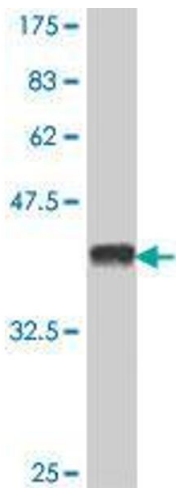
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.11 KDa) .