

Datasheet for ABIN2565948
anti-TLR5 antibody (AA 351-450)



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Overview

Quantity:	200 µL
Target:	TLR5
Binding Specificity:	AA 351-450
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TLR5 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TLR5. This product is belong to Cell Culture Grade Antibody (CX Grade).
Immunogen:	TLR5 (NP_003259.2, 351 a.a. ~ 450 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LYSSNFYGLP KVAYIDLQKN HIAIIQDQTF KFLEKLQTLT LRDNALTTIH FIPSIPDIFL SGNKLVTLPK INLTANLIHL SENRLENLDI LYFLLRVPHL
Clone:	2E1
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TLR5
Alternative Name:	TLR5 (TLR5 Products)
Background:	Full Gene Name: toll-like receptor 5 Synonyms: FLJ10052,MGC126430,MGC126431,SLEB1,TIL3
Gene ID:	7100
NCBI Accession:	NM_003268
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
Buffer:	In condensed culture supernatant
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.