

Toll-Like Receptor 4 (TLR4) Antibody

Catalogue No.: abx461344

Toll-Like Receptor 4 (TLR4) Antibody is a monoclonal Nanobody expressed in CHO cells for the detection of Human TLR4.

Target:	Toll-Like Receptor 4 (TLR4)
Clonality:	Monoclonal
Clone:	Q461
Reactivity:	Human
Tested Applications:	ELISA
Host:	CHO cells
Conjugation:	Unconjugated
Isotype:	VHH-8His-Cys-tag
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A/G affinity chromatography.
Storage:	Store at 4 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C or -80 °C for long-term storage. Avoid repeated freeze-thaw cycles.
UniProt Primary AC:	O00206 (UniProt , ExPASy)
Gene Symbol:	TLR4
GeneID:	7099
NCBI Accession:	NP_003257.1
KEGG:	hsa:7099
Buffer:	0.01 M PBS, pH 7.4.
Concentration:	1 mg/ml

Datasheet

Version: 1.0.0

Revision date: 12 Oct 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only