

Datasheet for ABIN7606524 **anti-TLR7 antibody**



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Overview

Quantity:	100 µL
Target:	TLR7
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TLR7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-TLR7 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human TLR7
Clone:	AB00-20
Isotype:	IgG
Characteristics:	Anti-TLR7 Rabbit Monoclonal Antibody (ABIN7606524). Tested in WB, IHC applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	TLR7
Alternative Name:	TLR7 (TLR7 Products)

Target Details

Background:	Synonyms: Toll-like receptor 7,TLR7,UNQ248/PRO285, Tissue Specificity: Detected in brain, placenta, spleen, stomach, small intestine, lung and in plasmacytoid pre-dendritic cells.
Molecular Weight:	125 kDa
Pathways:	TLR Signaling , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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 -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.