

Datasheet for ABIN187770 **anti-TLR5 antibody**



[Go to Product page](#)

Overview

Quantity:	200 µg
Target:	TLR5
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TLR5 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide corresponding to aa 151-181 (D151LSKNQIRSLYLHPSFGKLSLKSIDFSSNQ181) of human TLR5.
Specificity:	Recognizes human Toll-like receptor 5 (TLR5). Peptide sequence is >50% identical to other human TLRs in this region. Species Reactivity: Human. Other species not tested.

Target Details

Target:	TLR5
Alternative Name:	TLR5 (TLR5 Products)
Pathways:	TLR Signaling , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Toll-Like Receptors Cascades

Application Details

Application Notes:	Flow Cytometry Immunocytochemistry: 1:500 Immunohistochemistry: Paraffin sections 1:250 Western blot The optimal dilution for a specific application should be determined by the researcher.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Liquid. 100 µg of peptide affinity purified antibody in PBS at 2 mg/ml, containing 1 mg/ml BSA and 0.1% 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