

Product Datasheet

TLR Antibody Panel (orb3130892)

Catalog Number	orb3130892
Category	Antibodies
Description	The TLR Antibody Panel contains a curated set of antibodies targeting key members of the Toll-like receptor family. This panel enables comprehensive analysis of pathogen recognition and innate immune signaling, including markers for TLRs that recognize bacterial components (TLR2, TLR4) and viral nucleic acids (TLR3, TLR7/8, TLR9).
Isotype	Rabbit-IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Buffer/Preservatives	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Synthetic peptide
Tested applications	IF, IHC, WB
Dilution range	Western Blot 1:500 - 1:1000, Immunochemistry 1:100 - 1:300
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

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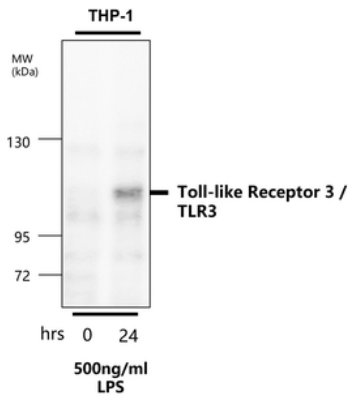
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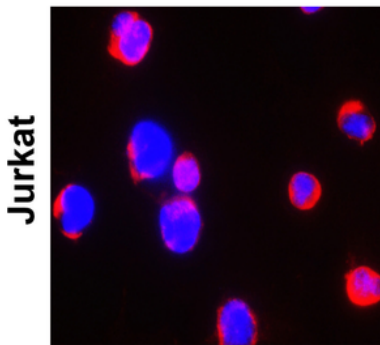
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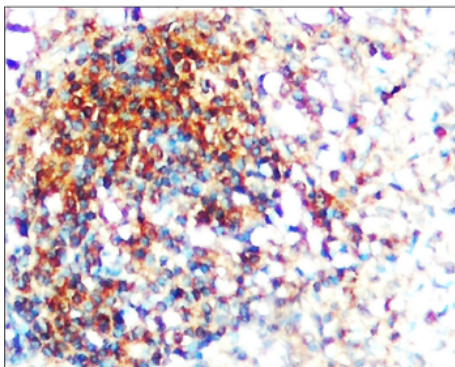
Toll-like Receptor 3 antibody Western blot analysis of Toll-like Receptor 3 orb1294287 at 1/500 dilution.

Toll like receptor 4



Toll-like Receptor 4 antibody Immunofluorescence analysis of Toll-like Receptor 4 orb1294286 at 1/300 dilution.

Tonsil carcinoma



Toll-like Receptor 7 antibody Immunochemistry analysis of Toll-like Receptor 7 orb1294285 at 1/200 dilution.

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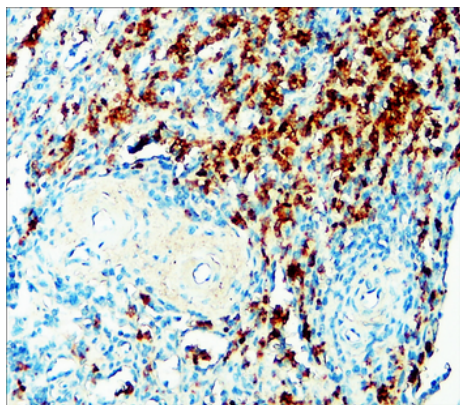
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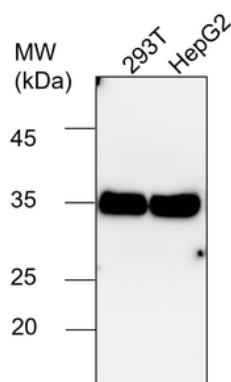
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Toll-like Receptor 9 antibody Immunochemistry analysis of Toll-like Receptor 9 orb1735089 at 1/200 dilution.



GAPDH antibody MW (kDa): 34 Western blot analysis of cell extracts using GAPDH orb1294414 at 1/5000 dilution.

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