

Product Datasheet

TLR7 Rabbit Polyclonal Antibody (orb100357)

Catalog Number	orb100357
Category	Antibodies
Description	TLR7 Rabbit Polyclonal Antibody
Target	TLR7
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human TLR7 (461-560/1049aa)
UniProt ID	Q9NYK1
MW	65,121 kDa
Tested applications	WB
Dilution range	WB=1:500-2000

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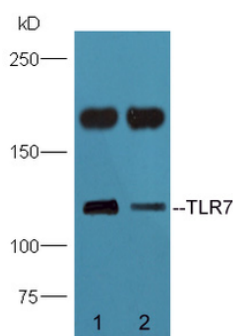
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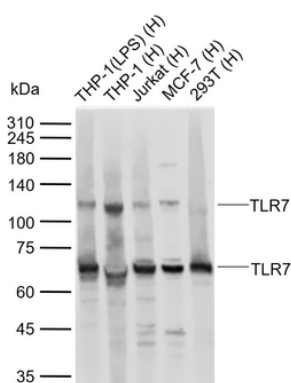
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Brain (Mouse) Lysate at 40 ug, Spleen (Mouse) Lysate at 40 ug, Primary: Anti-TLR7 (orb100357) at 1/300 dilution, Secondary: HRP conjugated Goat-Anti-rabbit IgG (orb572747) at 1/5000 dilution, Predicted band size: 121 kD, Observed band size: 121 kD.



Sample: Lane 1: Human THP-1 (LPS) cell lysates, Lane 2: Human THP-1 cell lysates, Lane 3: Human Jurkat cell lysates, Lane 4: Human MCF-7 cell lysates, Lane 5: Human 293T cell lysates, Primary: Anti-TLR7 (orb100357) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 121 kDa, Observed band size: 65, 121 kDa.

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