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## Product Datasheet

### TLR4 Antibody (HRP), Rabbit, Polyclonal BYT-ORB152204

Article Name	TLR4 Antibody (HRP), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB152204
Supplier Catalog Number	orb152204
Alternative Catalog Number	BYT-ORB152204-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FACS, FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Developed against a synthetic peptide corresponding to amino acids 420-435 of human TLR4
Conjugation	HRP
Product Description	Rabbit polyclonal to TLR4 (HRP). The Toll-like receptor (TLR) family in mammal comprises a family of trans-membrane proteins characterized by multiple copies of leucine rich repeats in the extracellular domain and 1L-1 receptor motif in the cytoplasm...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	75-80kDa
NCBI	<a href="#">612564</a>

UniProt	<a href="#">O00206</a>
Buffer	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide, 0.23mM Citrate
Target	TLR4
Application Dilute	WB (1:500), IHC (1:50)
Application Notes	Application Notes: 2 µg/ml was sufficient for detection of TLR4 in 100 ng of partial recombinant mouse TLR4 protein by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody