

## anti- LBP antibody

### Product Information

Catalog No.:	FNab04713
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Plays a role in the innate immune response. Binds to the lipid A moiety of bacterial lipopolysaccharides(LPS), a glycolipid present in the outer membrane of all Gram-negative bacteria(PubMed:7517398, PubMed:24120359). Acts as an affinity enhancer for CD14, facilitating its association with LPS. Promotes the release of cytokines in response to bacterial lipopolysaccharide(PubMed:7517398, PubMed:24120359).

### Immunogen information

Immunogen:	lipopolysaccharide binding protein
Synonyms:	None
Observed MW:	53-60 kDa
Uniprot ID :	P18428

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

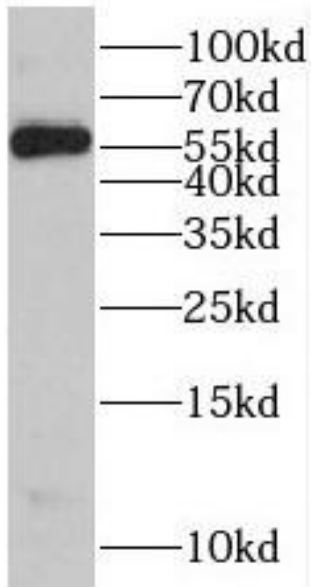
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Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab04713(LBP antibody) at dilution of 1:1000

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