



# **LBP Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 166 and 467 (P18428) of LBP	
Form	Liquid	
Concentration	0.46 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol	
Contains	0.01% thimerosal	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_11152918	

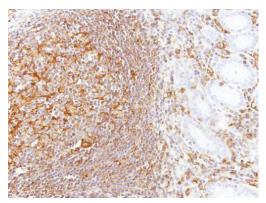
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	-	1 Publication

# **Product Specific Information**

Recommended positive controls: A431, H1299.

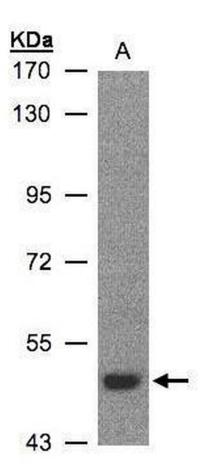
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## **Product Images For LBP Polyclonal Antibody**



#### LBP Antibody (PA5-21642) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human gastric N+T, using LBP (Product # PA5-21642) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



#### LBP Antibody (PA5-21642) in WB

Western Blot using LBP Polyclonal Antibody (Product # PA5-21642). Sample (30 µg whole cell lysate). A: H1299. 7.5% SDS PAGE. LBP Polyclonal Antibody (Product # PA5-21642) diluted at 1:500.

View more figures on thermofisher.com

#### □ 2 References

#### Western Blot (1)

International immunology

Identification of CD14 and lipopolysaccharide-binding protein as novel biomarkers for sarcoidosis using proteomics of serum extracellular vesicles.

**Year** 2022

"Published figure using LBP polyclonal antibody (Product # PA5-21642) in Western Blot"

Authors: Futami Y,Takeda Y,Koba T,Narumi R,Nojima Y,Ito M,Nakayama M,Ishida M,Yoshimura H,Naito Y,Fukushima K,Takimoto T,Edahiro R,Matsuki T,Nojima S,Hirata H,Koyama S,Iwahori K,Nagatomo I,Shirai Y,Suga Y,Satoh S,Futami S,Miyake K,Shiroyama T,Inoue Y,Adachi J,Tomonaga T,Ueda K,Kumanogoh A

### Immunocytochemistry (1)

Materials (Basel, Switzerland)

Adhesion Behaviour of Primary Human Osteoblasts and Fibroblasts on Polyether Ether Ketone Compared with Titanium under In Vitro Lipopolysaccharide Incubation.

"Published figure using LBP polyclonal antibody (Product # PA5-21642) in Immunocytochemistry"

Authors: Benz K,Schöbel A,Dietz M,Maurer P,Jackowski J

**Year** 2019

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