

Datasheet for ABIN7642251

anti-Lipopolysaccharides (LPS) antibody



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Overview		
Quantity:	100 μL	
Target:	Lipopolysaccharides (LPS)	
Reactivity:	Various Species	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Lipopolysaccharides (LPS) antibody is un-conjugated	
Application:	ELISA, Immunocytochemistry (ICC), Chemiluminescence Immunoassay (CLIA), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP)	

Product Details	
Purpose:	Polyclonal Antibody to Lipopolysaccharide (LPS)
Immunogen:	CPB526Ge210VA Conjugated Lipopolysaccharide (LPS)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LPS. It has been selected for its ability to recognize LPS in ELISA and CLIA.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details Target: Lipopolysaccharides (LPS) Alternative Name: Lipopolysaccharide (Lipopolysaccharides (LPS) Products)

Target Details

Target Type:	Chemical
Background:	LOS, Lipoglycans, Lipooligosaccharide, Lipo-Oligosaccharide, Endotoxin
Application Details	
Application Notes:	Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.