

Datasheet for ABIN7642255

anti-Lipopolysaccharides (LPS) antibody



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Quantity:	100 μL
Target:	Lipopolysaccharides (LPS)
Reactivity:	Various Species
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Lipopolysaccharides (LPS) antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Lipopolysaccharide (LPS)
Immunogen:	CPB526Ge21OVA Conjugated Lipopolysaccharide (LPS)
Clone:	C13
Specificity:	The antibody is a mouse monoclonal antibody raised against LPS. It has been selected for its ability to recognize LPS in ELISA and CLIA.
Cross-Reactivity:	Various Species
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Lipopolysaccharides (LPS)	

Target Details

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Alternative Name:	Lipopolysaccharide (Lipopolysaccharides (LPS) Products)
Target Type:	Chemical
Background:	LOS, Lipoglycans, Lipooligosaccharide, Lipo-Oligosaccharide, Endotoxin
Application Details	
Application Notes:	Immunohistochemistry: 5-20 μg/mL,Immunofluorescence: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:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.