

# Salmonella LPS Monoclonal Antibody (D46J)

Product Details	
Size	100 µg
Species Reactivity	Bacteria
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	D46J
Conjugate	Unconjugated
Immunogen	Salmonellae sp. native protein
Form	Liquid
Concentration	100 µg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.2
Contains	0.1% sodium azide
Storage conditions	4° C
RRID	AB_2539631

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC/IF)	1:10-1:50	-
ELISA (ELISA)	1:20-1:200	-

## Product Specific Information

This antibody is specific for common LPS core of all Salmonellae O-serogroups tested: A, B, C1, C2, D, E1, E3, E4, F, G1 and G2. This does not cross-react with E. coli (mix), Klebsiella, Citrobacter, Pseudomonas, Yersinia, Shigella, Proteus or Legionella.

Purity is >90%.

Recommended pairs for ELISA: MA5-18257 (capture) and MA5-18259 or MA5-18260 (conjugated, detection).

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