C/EBP zeta Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Mouse
Published Species	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide with sequence C-DNASFKQLKWEAERD, from the C-terminus of mouse Cebpz
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2554532

Applications	Tested Dilution	Publications
Western Blot (WB)	0.5-2 µg/mL	1 Publication

Product Specific Information

This antibody is predicted to react with rat based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 128,000.

Product Images For C/EBP zeta Polyclonal Antibody



C/EBP zeta Antibody (PA5-37925) in WB
Western blot analysis of C/EBP zeta using C/EBP zeta Polyclonal Antibody (Product # PA5-37925) (0.5 µg/mL) in staining of Mouse fetal Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

1 Reference

Western Blot (1)

Journal of the American Heart Association

New Molecular Mechanism Underlying Myc-Mediated Cytochrome P450 2E1 Upregulation in Apoptosis and Energy Metabolism in the Myocardium.

"PA5-37925 was used in Western Blotting to demonstrate that CYP 2E1 is a likely sensor of diverse pathophysiological factors and states in the myocardium."

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Year
2019

Species
Human

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