

KLF4 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A 20 amino acid peptide near the carboxy terminus of human KLF4.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_11152359

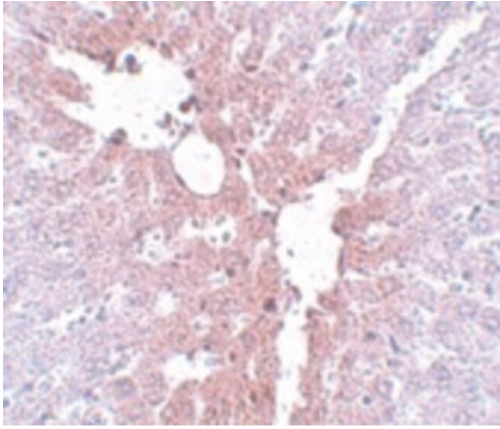
Applications	Tested	Dilution	Published
Western Blot (WB)	✓	1-2 µg/mL	1 Publication
Immunohistochemistry (IHC)	✓	5 µg/mL	

Product Specific Information

A suggested positive control is human liver tissue lysate.

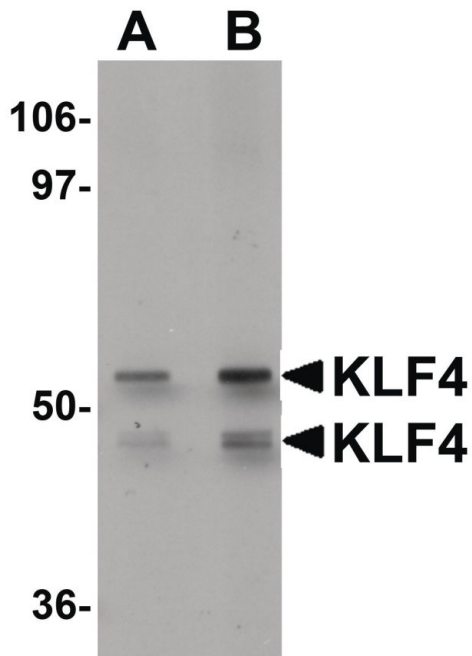
PA5-20897 can be used with blocking peptide PEP-1011.

Product Images For KLF4 Polyclonal Antibody



KLF4 Antibody (PA5-20897) in IHC

Immunohistochemical staining of rat liver tissue using a KLF4 polyclonal antibody (Product # PA5-20897) at a 5 µg/mL dilution.



KLF4 Antibody (PA5-20897) in WB

Western blot analysis of human liver tissue lysate using a KLF4 polyclonal antibody (Product # PA5-20897) at (A) 1 and (B) 2 µg/mL.

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Western Blot (1)

Journal of cellular physiology

MicroRNA-dependent regulation of KLF4 by glucose in vascular smooth muscle.

"Published figure using KLF4 polyclonal antibody (Product # PA5-20897) in Western Blot"

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Species
Not Applicable

Dilution
Not Cited

Year
2018

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