KLF4 antibody [1E5]

Cat. No. GTX82798

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000
NUMBER OF STREET	

Not tested in other applications.

Calculated MW

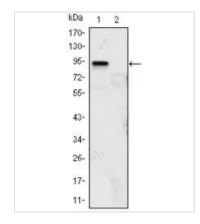
55 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human KLF4 (AA: 2-470) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX82798 WB Image

WB analysis of KLF4 (aa2-470)-hlgGFc transfected HEK293 (1) and HEK293 (2) cell lysate using GTX82798 KLF4 antibody [1E5].



GTX82798 IHC-P Image

IHC-P analysis of lung cancer tissue (left) and human rectum tissue (right) using GTX82798 KLF4 antibody [1E5].



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