

## KLF8 antibody

## Cat. No. GTX22747

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package  
50 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1-3µg/ml
IHC-P	3.75µg/ml

Not tested in other applications.

Calculated MW 39 kDa. ([Note](#))

Product Note This antibody is expected to recognise isoform 1 (NP\_009181.2) and isoform 2 (NP\_001152768.1).

## Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% 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.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence VDMDKLINNLEVQ-C, from the N Terminus of the protein sequence according to NP_009181.2; NP_001152768.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
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.

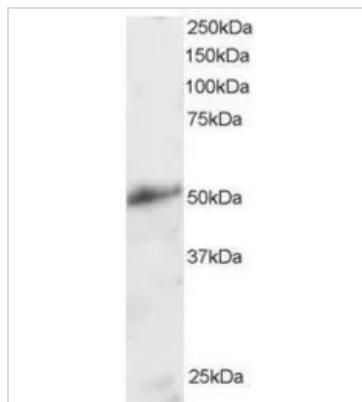
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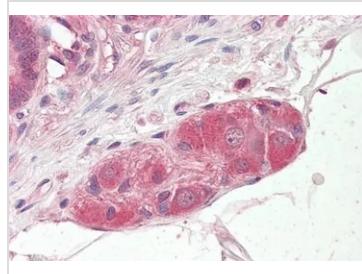
## DATA IMAGES

**GTX22747 WB Image**

WB analysis of human kidney lysate using GTX22747 KLF8 antibody.

Dilution : 2 $\mu$ g/ml

Loading : 30 $\mu$ g protein in RIPA buffer

**GTX22747 IHC-P Image**

IHC-P analysis of human small intestine using GTX22747 KLF8 antibody.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.75 $\mu$ g/ml



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