

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

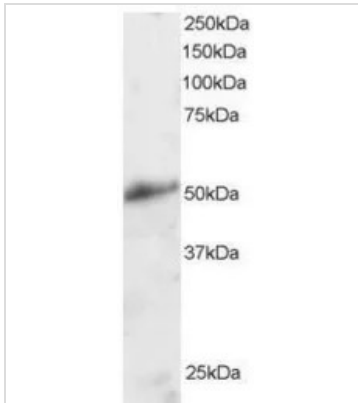
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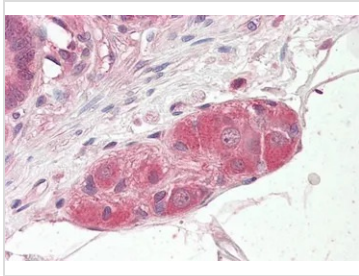
DATA IMAGES

**GTX22747 WB Image**

WB analysis of human kidney lysate using GTX22747 KLF8 antibody.

Dilution : 2µg/ml

Loading : 30µg 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 : 3.75µg/ml



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