

c-Myb (aa281-294) antibody, Internal

Cat. No. GTX89014

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml
IHC-P	2-4µg/ml

Note : Kidney shows nuclear staining in all cells.

Not tested in other applications.

Calculated MW	72 kDa. (Note)
Product Note	This antibody is expected to recognize isoforms 1-7 only (Numbering from NCBI RefSeq).

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 C-QRHYNDEDPEKEKR, from the internal region of the protein sequence according to NP_001123645.1; NP_005366.2; NP_001123644.1; NP_001155128.1; NP_001155129.1; NP_001155130.1; NP_001155131.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



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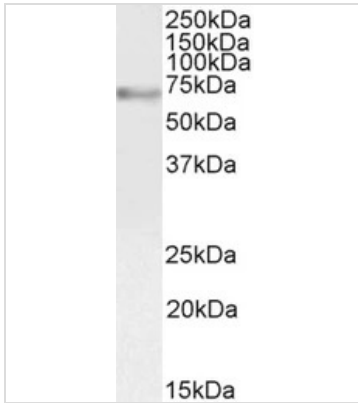
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Note

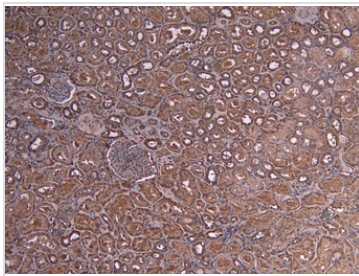
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DATA IMAGES



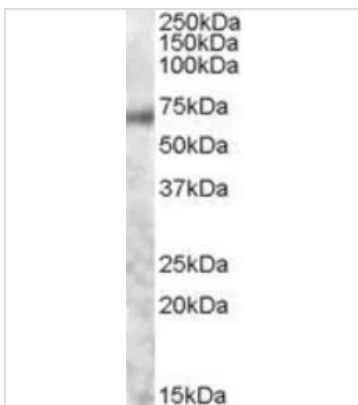
GTx89014 WB Image

WB analysis of MOLT4 cell lysate (35µg protein in RIPA buffer) using GTx89014 c-Myb (aa281-294) antibody, Internal.
Dilution : 2µg/ml



GTx89014 IHC-P Image

IHC-P analysis of paraffin embedded human kidney using GTx89014 c-Myb (aa281-294) antibody, Internal.
Antigen retrieval : Heat induced antigen retrieval with citrate buffer pH 6
Dilution : 4µg/ml



GTx89014 WB Image

WB analysis of human colon lysate using GTx89014 c-Myb (aa281-294) antibody, Internal.
Loading : 35µg protein in RIPA buffer



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