

MUTYH antibody

Cat. No. GTX03359

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from Human MUTYH (Accession Q9UIF7), corresponding to amino acid residues N168-V191.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

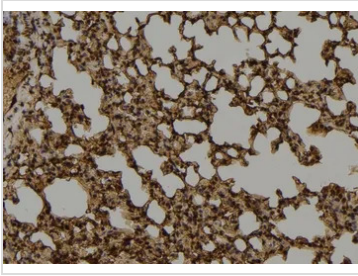
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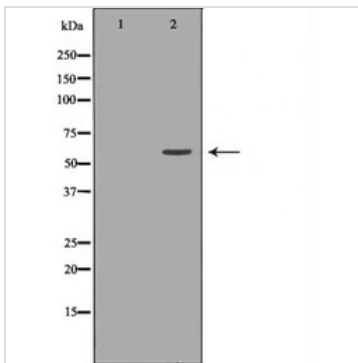
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DATA IMAGES



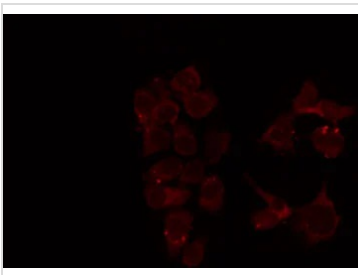
GTx03359 IHC-P Image

IHC-P analysis of mouse lung tissue section using GTx03359 MUTYH antibody.
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.
Dilution : 1:100



GTx03359 WB Image

WB analysis of HeLa whole cell lysate using GTx03359 MUTYH antibody. The lane on the left was treated with the antigen-specific peptide.



GTx03359 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells using GTx03359 MUTYH antibody.
Permeabilization : 0.1% Triton X-100
Dilution : 1:200



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