

MRG15 antibody, N-term

Cat. No. GTX89736

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

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

Product Note This antibody is expected to recognise isoform 1 (NP_006782.1) and isoform 2 (NP_996670.1).

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 APKQDPKPKFQEG-C, from the N Terminus of the protein sequence according to NP_006782.1; NP_996670.1.
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.

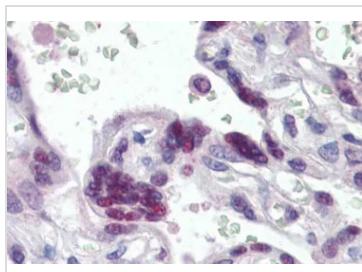
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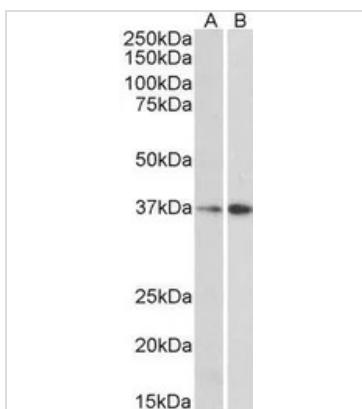
DATA IMAGES

**GTx89736 IHC-P Image**

IHC-P analysis of human placenta using GTx89736 MRG15 antibody, N-term.

Antigen retrieval : citrate buffer pH 6

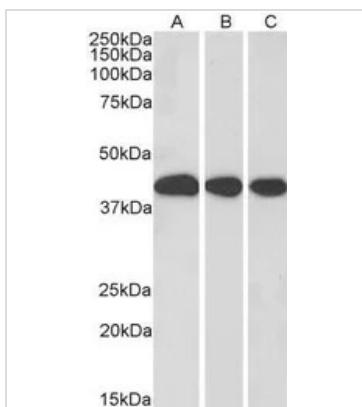
Dilution : 2.5 μ g/ml

**GTx89736 WB Image**

WB analysis of NIH-3T3 (A) and HepG2 (B) lysate using GTx89736 MRG15 antibody, N-term.

Dilution : 0.3 μ g/ml

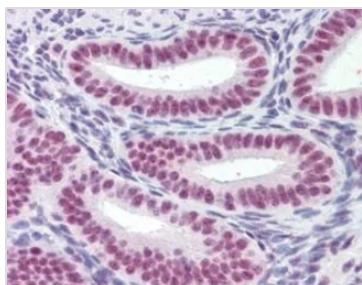
Loading : 35 μ g protein in RIPA buffer

**GTx89736 WB Image**

WB analysis of mouse liver (A), rat liver (B) and pig liver (C) lysate using GTx89736 MRG15 antibody, N-term.

Dilution : 0.3 μ g/ml

Loading : 35 μ g protein in RIPA buffer

**GTx89736 IHC-P Image**

IHC-P analysis of human uterus using GTx89736 MRG15 antibody, N-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5 μ g/ml



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