

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

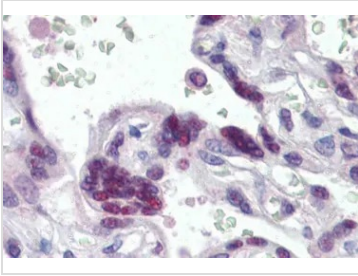
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DATA IMAGES

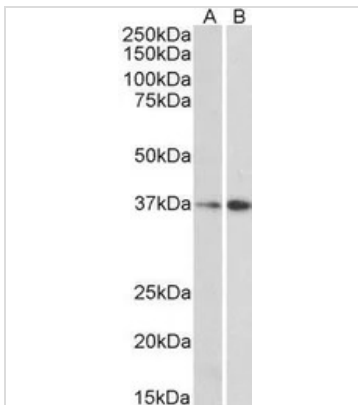


GTx89736 IHC-P Image

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

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml

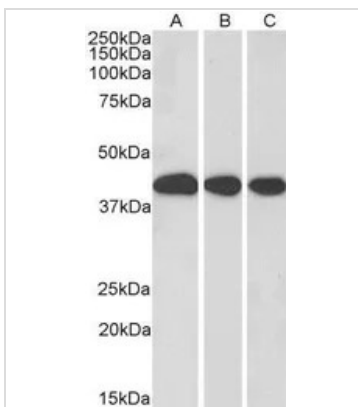


GTx89736 WB Image

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

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer

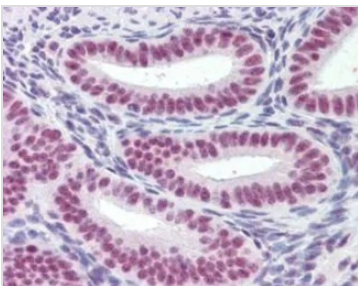


GTx89736 WB Image

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

Dilution : 0.3µg/ml

Loading : 35µg 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 : 2.5µg/ml



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