

TMEM59 antibody

Cat. No. GTX104486

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

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	Recombinant protein encompassing a sequence within the center region of human TMEM59. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

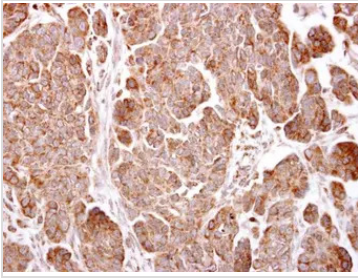
Note

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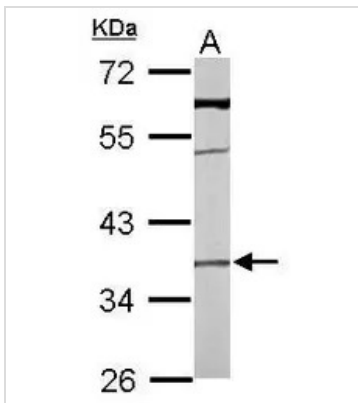
DATA IMAGES

GTx104486 IHC-P Image

TMEM59 antibody detects TMEM59 protein at cytosol on human ovarian carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human ovarian carcinoma.

TMEM59 antibody (GTx104486) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

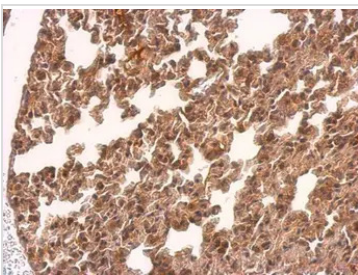

GTx104486 WB Image

Sample (50 ug of whole cell lysate)

A: mouse liver

10% SDS PAGE

GTx104486 diluted at 1:1000

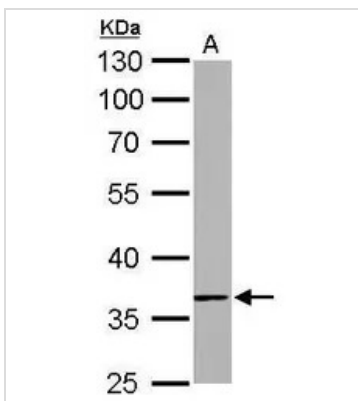

GTx104486 IHC-P Image

TMEM59 antibody detects TMEM59 protein at on mouse lung by immunohistochemical analysis.

Sample: Paraffin-embedded mouse lung.

TMEM59 antibody (GTx104486) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTx104486 WB Image

TMEM59 antibody detects TMEM59 protein by Western blot analysis.

A. 50 µg rat kidney lysate/extract

10 % SDS-PAGE

TMEM59 antibody (GTx104486) dilution: 1:1000



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