

## Aquaporin 9 antibody

## Cat. No. GTX37783

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Mouse, Rat, Bovine, Guinea pig

References ( 1 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:200-2000
IHC-P	1:50-400
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

Observed MW (kDa) 32 kDa kDa.

## Properties

Form	Liquid
Buffer	PBS
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Aquaporin 9.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



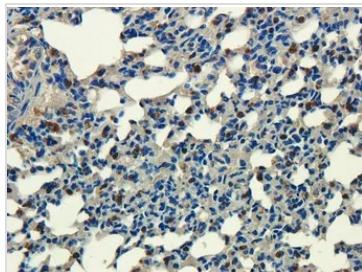
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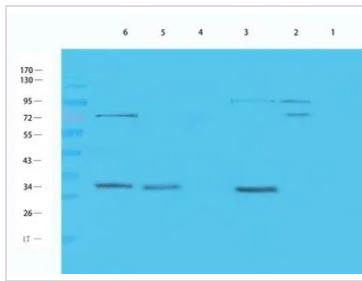
**Note**

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**DATA IMAGES****GTX37783 IHC-P Image**

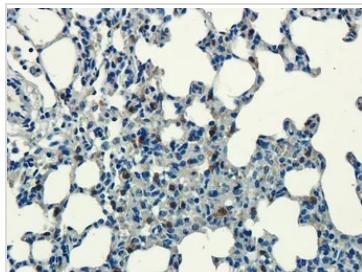
IHC-P analysis of guinea pig lung tissue using GTX37783 Aquaporin 9 antibody.

Dilution : 2.5 $\mu$ g/ml

**GTX37783 WB Image**

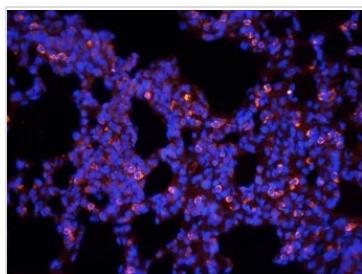
WB analysis of rat bone marrow (Lane 1), rat liver (Lane 2), rat bladder (Lane 3), mouse lung (Lane 4), rat spleen (Lane 5), mouse testis (Lane 6) tissue lysates using GTX37783 Aquaporin 9 antibody.

Dilution : 1 $\mu$ g/ml

**GTX37783 IHC-P Image**

IHC-P analysis of guinea pig lung tissue using GTX37783 Aquaporin 9 antibody.

Dilution : 2.5 $\mu$ g/ml

**GTX37783 IHC-Fr Image**

IHC-Fr analysis of guinea pig lung tissue using GTX37783 Aquaporin 9 antibody.

Dilution : 2.5 $\mu$ g/ml



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