

# ASAH1 antibody

**Cat. No. GTX114267**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse

References ( 2 )  
 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** 45 kDa. ( [Note](#) )

## Properties

**Form** Liquid

**Buffer** PBS, 20% Glycerol

**Preservative** 0.025% ProClin 300

**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** 1.99 mg/ml (Please refer to the vial label for the specific concentration.)

**Immunogen** Recombinant protein encompassing a sequence within the center region of human ASAH1. The exact sequence is proprietary.

**Purification** Purified by antigen-affinity chromatography.

**Conjugation** Unconjugated

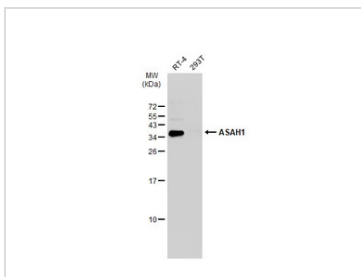
**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



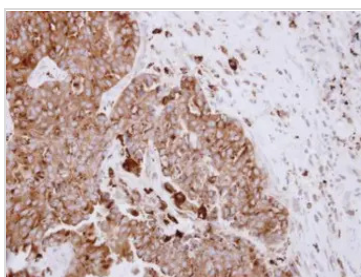
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DATA IMAGES



**GTX114267 WB Image**

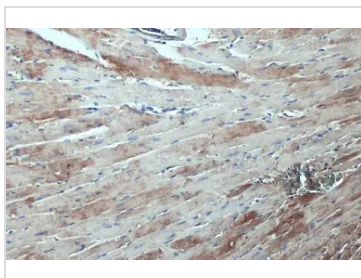
Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with ASAHI antibody (GTX114267) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



**GTX114267 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded human adenocarcinoma, using ASAHI(GTX114267) antibody at 1:500 dilution.

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



**GTX114267 IHC-P Image**

ASAH1 antibody detects ASAHI protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse heart.

ASAH1 stained by ASAHI antibody (GTX114267) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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