

ATOH8 Rabbit pAb

Catalog NO.: A17232

1 Publications

Basic Information

Observed MW

35kDa

Calculated MW

35kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Mouse, Rat

Background

Enables DNA-binding transcription factor activity and E-box binding activity. Involved in several processes, including SMAD protein signal transduction; positive regulation of endothelial cell differentiation; and regulation of gene expression. Located in nucleoplasm.

Recommended Dilutions

WB

1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

84913

Swiss Prot

Q96SQ7

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

HATH6; bHLHa21; ATOH8

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

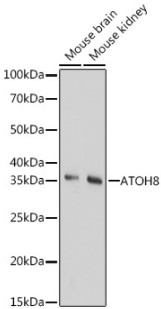
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using ATOH8 Rabbit pAb (A17232) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.

