

A20194

Leader in Biomolecular Solutions for Life Science



Ascl2 Rabbit pAb

Catalog No.: A20194 **1 Publications**

Basic Information

Observed MW

Refer to figures

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables sequence-specific DNA binding activity. Acts upstream of or within regulation of transcription by RNA polymerase II; somatic stem cell population maintenance; and spongioroblast differentiation. Located in cytoplasm and nucleus. Is expressed in several structures, including alimentary system; brain; early conceptus; genitourinary system; and musculoskeletal system. Orthologous to human ASCL2 (achaete-scute family bHLH transcription factor 2).

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

17173

Swiss Prot

O35885

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

Mash2; bHLHa45; 2410083I15Rik; Ascl2

Contact

 www.abclonal.com

Product Information

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.