

# Ash1l Rabbit pAb

Catalog No.: A26073

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

331kDa

### Category

Primary antibody

### Applications

### Cross-Reactivity

Mouse

## Background

Enables histone methyltransferase activity (H3-K4 specific) and histone methyltransferase activity (H3-K9 specific). Acts upstream of or within several processes, including negative regulation of intracellular signal transduction; reproductive structure development; and tarsal gland development. Predicted to be located in Golgi apparatus and nucleoplasm. Is expressed in early conceptus; inner cell mass; oocyte; and ureter. Human ortholog(s) of this gene implicated in autosomal dominant mental retardation 52. Orthologous to human ASH1L (ASH1 like histone lysine methyltransferase).

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

192195

### Swiss Prot

Q99MY8

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 2081-2275 of mouse Ash1l (NP\_619620.3).

### Synonyms

Ash1; Kmt2h; 8030453L17Rik; E430018P19Rik

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

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

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.