

Anti-ASH2L Antibody (Center)

Catalog Number: A06129

About ASH2L

Component of the Set1/Ash2 histone methyltransferase (HMT) complex, a complex that specifically methylates 'Lys-4' of histone H3, but not if the neighboring 'Lys-9' residue is already methylated. As part of the MLL1/MLL complex it is involved in methylation and dimethylation at 'Lys-4' of histone H3. May function as a transcriptional regulator. May play a role in hematopoiesis.

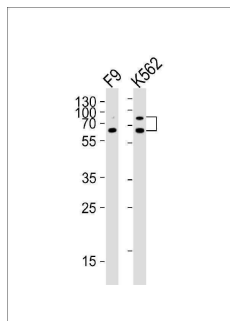
Overview

Product Name	Anti-ASH2L Antibody (Center)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-ASH2L Antibody (Center) (Catalog # A06129). Tested in WB application(s). This antibody reacts with Human, Mouse.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9UBL3

Technical Details

Immunogen	This ASH2L antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 237-270 amino acids from the Central region of human ASH2L.
Predicted Reactive Species	Mouse, Sheep
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000

Anti-ASH2L Antibody (Center) (A06129) Images



Western blot analysis of lysates from mouse F9, human K562 cell line (from left to right), using ASH2L Antibody (Center). A06129 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20ug per lane.

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Anti-ASH2L Antibody (Center)

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