



KMT2D Rabbit pAb

db5866 Package: 20μL 50μL 100μL

Product Name: KMT2D Rabbit pAb

Cat.No.: db5866

Synonyms: ALR; KMS; MLL2; MLL4; AAD10; BCAHH; KABUK1; TNRC21; CAGL114

Application: WB
Reactivity: Human
Host species: Rabbit

Background The protein encoded by this gene is a histone methyltransferase that methylates the Lys-4 position

of histone H3. The encoded protein is part of a large protein complex called ASCOM, which has been shown to be a transcriptional regulator of the beta-globin and estrogen receptor genes.

Mutations in this gene have been shown to be a cause of Kabuki syndrome. [provided by RefSeq,

Oct 2010]

Immunogen A synthetic peptide of human KMT2D

Gene ID 8085

Swiss Prot 014686

Synonyms ALR; KMS; MLL2; MLL4; AAD10; BCAHH; KABUK1; TNRC21; CAGL114

Reactivity Human

Application WB

Recommended dilution WB: 1:1000

Calculated MW 593 kDa

Observed MW 593 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



