

## Rabbit anti-Human KMT2D Polyclonal Antibody | anti-KMT2D antibody

KMT2D Polyclonal Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA170500</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

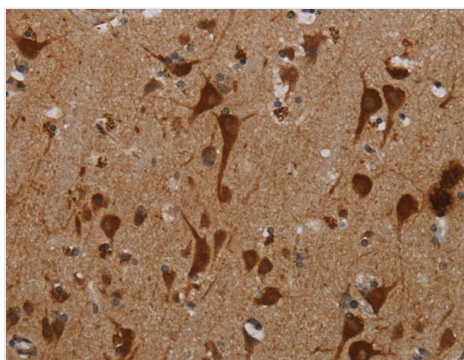
### PRODUCT SYNONYMS

KMT2D; Polyclonal Antibody; KMT2D Polyclonal Antibody; ALR; KMS; MLL2; MLL4; AAD10; KABUK1; TNRC21; CAGL114; anti-KMT2D antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                  |
|-------------------------------------------------|--------------------------------------------------|
| Host                                            | Rabbit                                           |
| Reactivity                                      | Human                                            |
| Clonality                                       | Polyclonal                                       |
| Isotype                                         | IgG                                              |
| Purity/Purification                             | Affinity purification                            |
| Applicable Applications for anti-KMT2D antibody | IHC (Immunohistochemistry), ELISA                |
| Immunogen                                       | Synthetic peptide of human KMT2D                 |
| Buffer                                          | PBS with 0.05% sodium azide, 50% glycerol, pH7.4 |
| Preparation and Storage                         | Store at -20°C. Avoid freeze / thaw cycles.      |

### IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using KMT2D Polyclonal Antibody at dilution 1:40

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-KMT2D antibody | 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. |
| Product Categories/Family for anti-KMT2D antibody   | <a href="#">Epigenetics</a>                                                                                                                                                                                                                                                                                                                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/kmt2d-antibody-immunohistochemistry-elisa/170500>