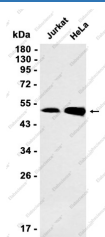


## Recombinant SMYD3 Monoclonal Antibody

catalog number: **AN303508L**

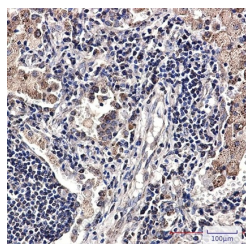
**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

| Description  |                                 |
|--------------|---------------------------------|
| Reactivity   | Human;Mouse;Rat                 |
| Host         | Rabbit                          |
| Isotype      | Rabbit IgG                      |
| Clone        | C113128                         |
| Purification | Affinity Purification           |
| Buffer       | 0.2 µm filtered solution in PBS |
| Applications | Recommended Dilution            |
| WB           | 1:1000-1:10000                  |
| IHC-P        | 1:100                           |
| ICC/IF       | 1:100-1:200                     |
| FCM          | 1:20-1:50                       |
| IP           | 1:50                            |
| Data         |                                 |



Western Blot analysis of Jurkat, HeLa cells using SMYD3 Monoclonal Antibody at dilution of 1:1000.

**Observed-MW:49 kDa**  
**Calculated-MW:49 kDa**



Immunohistochemical analysis of paraffin-embedded Human lung cancer.



Immunofluorescent analysis of K562 cells using SMYD3 Monoclonal Antibody (green), and DAPI (blue).

| Preparation & Storage |                                                                                                                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage               | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles. |
| Shipping              | Ice bag                                                                                                                                                                                                                                            |

### For Research Use Only

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