

Product Name: SMYD4 (7C8) Mouse Monoclonal Antibody
Catalog #: AMM03508

Summary

| | |
|------------------------|---------------------------------------|
| Production Name | SMYD4 (7C8) Mouse Monoclonal Antibody |
| Description | Primary antibody |
| Host | Mouse |
| Application | WB |
| Reactivity | Human |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG1 |
| Clonality | Monoclonal Antibody |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purification | Affinity Purified |

Immunogen

| | |
|--------------------------|----------|
| Gene Name | SMYD4 |
| Alternative Names | ZMYND21. |
| Gene ID | 114826 |
| SwissProt ID | Q8IYR2 |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB: 1/500-1/1000 |
| Molecular Weight | Calculated MW: 89 kDa; Observed MW: 89 kDa |

Background

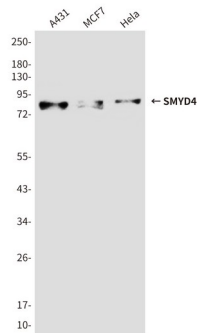
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Plays a critical role in cardiac development.

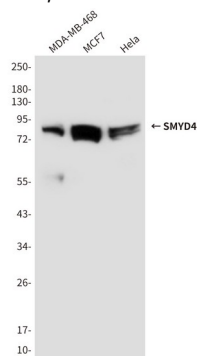
Research Area

Cancer

Image Data



Western blot analysis of SMYD4 in HeLa, MCF-7 and A431 lysates using SMYD4 antibody.



Western blot analysis of SMYD4 (7C8) in HeLa, MCF-7 and MDA-MB-468 lysates using SMYD4 antibody.

Note

For research use only.