



## SIKE1 Monoclonal Antibody

| Catalog No   | BYmab-06247   |
|--|---|
| Isotype  | lgG   |
| Reactivity   | Human;Rat;Mouse   |
| Applications   | WB  |
| Gene Name  | SIKE1 SIKE  |
| Protein Name   | Suppressor of IKBKE 1 (Suppressor of IKK-epsilon)   |
| Immunogen  | Synthesized peptide derived from part region of human protein   |
| Specificity  | SIKE1 Monoclonal Antibody detects endogenous levels of protein.   |
| Formulation  | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.  |
| Source   | Monoclonal, Mouse,IgG   |
| Purification   | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Dilution   | WB 1:500-2000   |
| Concentration  | 1 mg/ml   |
|  |   |
| Purity   | ≥90%  |
| Purity<br>Storage Stability  | ≥90%<br>-20°C/1 year  |
| •  |   |
| Storage Stability  |   |
| Storage Stability  | -20°C/1 year  |
| Storage Stability<br>Synonyms<br>Observed Band   | -20°C/1 year<br>22kD  |
| Storage Stability<br>Synonyms<br>Observed Band<br>Cell Pathway                                   | <ul> <li>-20°C/1 year</li> <li>22kD</li> <li>Cytoplasm .</li> <li>Widely expressed. Expressed in brain, heart, skeletal muscle, colon, thymus, spleen, kidney, liver, small intestine, placenta, lung and leukocytes. Present in all</li> </ul>   |
| Storage Stability<br>Synonyms<br>Observed Band<br>Cell Pathway<br>Tissue Specificity             | <ul> <li>-20°C/1 year</li> <li>22kD</li> <li>Cytoplasm .</li> <li>Widely expressed. Expressed in brain, heart, skeletal muscle, colon, thymus, spleen, kidney, liver, small intestine, placenta, lung and leukocytes. Present in all</li> </ul>   |
| Storage Stability<br>Synonyms<br>Observed Band<br>Cell Pathway<br>Tissue Specificity<br>Function | -20°C/1 year<br>22kD<br>Cytoplasm .<br>Widely expressed. Expressed in brain, heart, skeletal muscle, colon, thymus,<br>spleen, kidney, liver, small intestine, placenta, lung and leukocytes. Present in all<br>cell lines tested (at protein level).<br>SIKE interacts with IKK-epsilon (IKBKE; MIM 605048) and TBK1 (MIM 604834)<br>and acts as a suppressor of TLR3 (MIM 603029) and virus-triggered interferon<br>activation pathways (Huang et al., 2005 [PubMed 16281057]).[supplied by OMIM, |

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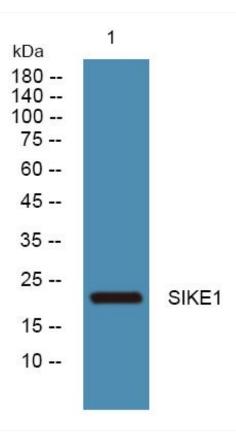
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



## Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using SIKE1 Monoclonal Antibody

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