Product Datasheet

SUMO Activating Enzyme E1 (SAE1) Antibody (JG35-88) NBP2-76866

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-76866

SUMO Activating Enzyme E1 (SAE1) Antibody (JG35-88)

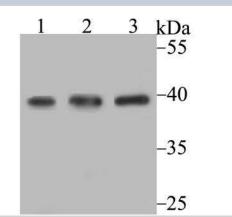
| Come Activating Enzyme ET (CAET) Antibody (3000-00) | |
|---|---|
| Product Information | |
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | JG35-88 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | TBS (pH7.4), 0.05% BSA, 40% Glycerol |
| Target Molecular Weight | 38 kDa |
| Product Description | |
| Host | Rabbit |
| Gene Symbol | SAE1 |
| Species | Human |
| Immunogen | Synthetic peptide within Human SUMO Activating Enzyme E1 (SAE1) aa 201-249 / 346. (SwissProt: Q9UBE0 Human) |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry |
| | |

| Immunogen | Synthetic peptide within Human SUMO Activating Enzyme E1 (SAE1) aa 201-249 / 346. (SwissProt: Q9UBE0 Human) |
|------------------------------------|---|
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry |
| Recommended Dilutions | Western Blot 1:500-1:2000. Flow Cytometry 1:50-1:100 |

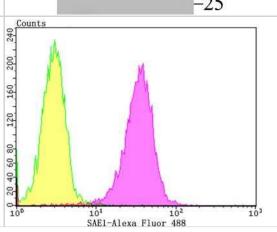


Images

Western Blot: SUMO Activating Enzyme E1 (SAE1) Antibody (JG35-88) [NBP2-76866] - Western blot analysis of SAE1 on different cell lysates using anti-SAE1 antibody at 1/1,000 dilution. Positive control: Lane 1: SiHa Lane 2: K562 Lane 3: 293



Flow Cytometry: SUMO Activating Enzyme E1 (SAE1) Antibody (JG35-88) [NBP2-76866] - Flow cytometric analysis of A549 cells with SAE1 antibody at 1/100 dilution (yellow) compared with an unlabelled control (cells without incubation with primary antibody; purple). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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