

For Research Use Only

# AES Monoclonal antibody

Catalog Number: 67869-1-Ig



## Basic Information

|   |   |   |
|---|---|---|
| <b>Catalog Number:</b><br>67869-1-Ig                          | <b>GenBank Accession Number:</b><br>BC113735          | <b>Purification Method:</b><br>Protein G purification |
| <b>Size:</b><br>150ul , Concentration: 500 µg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>166                          | <b>CloneNo.:</b><br>1F7E1                             |
| <b>Source:</b><br>Mouse                                       | <b>UNIPROT ID:</b><br>Q08117                          | <b>Recommended Dilutions:</b><br>WB 1:500-1:2000      |
| <b>Isotype:</b><br>IgG1                                       | <b>Full Name:</b><br>amino-terminal enhancer of split |   |
| <b>Immunogen Catalog Number:</b><br>AG31320                   | <b>Calculated MW:</b><br>264 aa, 29 kDa               |   |
|   | <b>Observed MW:</b><br>31 kDa                         |   |

## Applications

|  |   |
|--|---|
| <b>Tested Applications:</b><br>WB, ELISA         | <b>Positive Controls:</b><br>WB : HCT 116 cells, PC-3 cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, MOLT-4 cells |
| <b>Species Specificity:</b><br>Human, mouse, rat |   |

## Storage

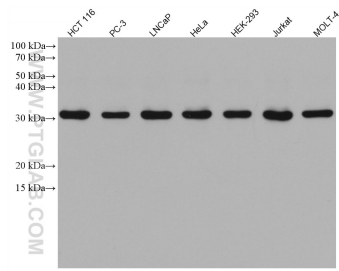
**Storage:**  
Store at -20°C.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

**\*\*\* 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67869-1-Ig (AES antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.