

For Research Use Only

# mouse IgG Kappa chain Recombinant antibody



Catalog Number:80015-1-RR

## Basic Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>80015-1-RR   | <b>GenBank Accession Number:</b><br>GeneID (NCBI):    | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>100ul , Concentration: 500 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard; | <b>Full Name:</b><br><b>Calculated MW:</b><br>155 kDa | <b>CloneNo.:</b><br>3D9                               |
| <b>Source:</b><br>Rabbit   |   | <b>Recommended Dilutions:</b><br>WB 1:5000-1:50000    |
| <b>Isotype:</b><br>IgG   |   |   |

## Applications

|   |  |
|---|--|
| <b>Tested Applications:</b><br>WB, ELISA    | <b>Positive Controls:</b><br>WB : HEK-293 cells, |
| <b>Species Specificity:</b><br>human, mouse |  |

## Background Information

### Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**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

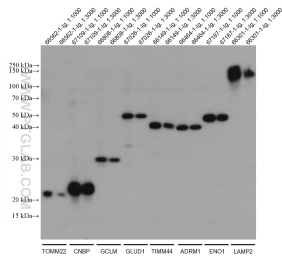
For technical support and original validation data for this product please contact:

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## Selected Validation Data



HEK-293 cells were subjected to SDS-PAGE followed by western blot with eight different monoclonal antibodies and subsequently detected by recombinant rabbit anti-mouse kappa chain antibody 80015-1-Ig at 1:10000 and then probed with HRP-goat anti-rabbit secondary antibody.