

# Anti-Flag Tag (DYKDDDDK) Antibody (M2)

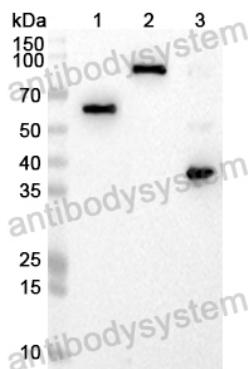
## Summary

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|                              |   |
|------------------------------|---|
| <b>Catalog No.</b>           | RGK08501  |
| <b>Clone ID</b>              | M2  |
| <b>Host species</b>          | Mouse   |
| <b>Form</b>                  | Liquid  |
| <b>Storage buffer</b>        | NaAc, 0.2M Arg, pH5.5   |
| <b>Concentration</b>         | 1.91 mg/ml  |
| <b>Purity</b>                | >95% as determined by SDS-PAGE.   |
| <b>Clonality</b>             | Monoclonal  |
| <b>Isotype</b>               | IgG1, kappa   |
| <b>Applications</b>          | ChIP, ELISA, EIA, FCM, ICC, IF, IP, WB  |
| <b>Target</b>                | Flag tag, Flag tag (DYKDDDDK-tag), Flag-tag, Flag peptide (DYKDDDDK)  |
| <b>Purification</b>          | Protein A/G purified from cell culture supernatant.   |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.   |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.<br>Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| <b>Note</b>                  | For research use only.  |

## Data Image

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Western blot

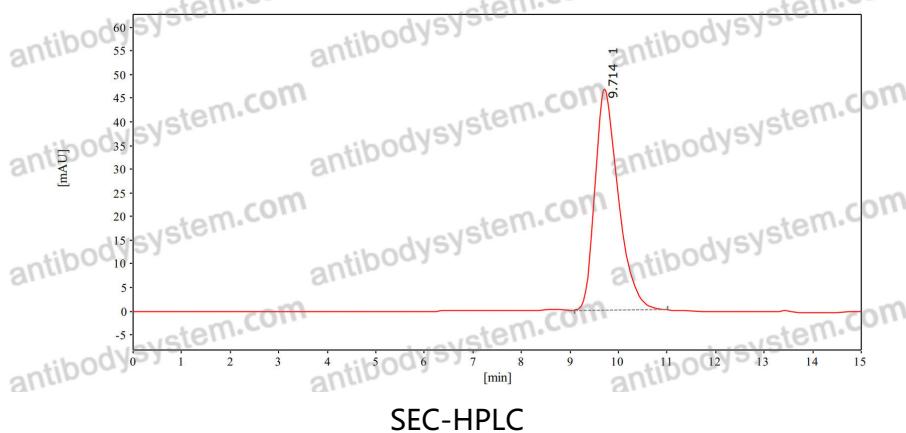
Various Recombinant Proteins were subjected to SDS PAGE followed by western blot with Flag Tag antibody (RGK08501) at 1 $\mu$ g/ml.

Lane 1: Recombinant Protein 1-Flag tag

Lane 2: Recombinant Protein 2-Flag tag

Lane 3: Recombinant Protein 3-Flag tag

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1  $\mu$ g/mL.



The purity of this product is >95% as determined by SEC-HPLC.