

**bsm-44026M**

[ **Primary Antibody** ]

## Influenza B virus Nucleoprotein Mouse mAb

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ANTIBODIES

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### — DATASHEET —

**Host:** Mouse

**Isotype:** IgG

**Clonality:** Monoclonal

**CloneNo.:** 2G2

**Target:** Influenza B virus Nucleoprotein

**Purification:** affinity purified by Protein A

**Concentration:** 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

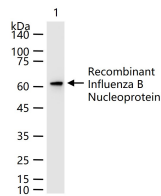
**Background:** Influenza virus B is a genus in the virus family Orthomyxoviridae. A limited host range means that Influenza virus B pandemics are rare. The nucleoprotein protects the negative strand viral RNA from nucleases by encapsidating it. encapsidated genomic RNA is termed the ribonucleoprotein (RNP) and serves as template for transcription and replication.

**Applications:** WB (1:500-2000)

**Reactivity:** Influenza B virus

**Predicted MW.:** 62 kDa

### — VALIDATION IMAGES —



20 ng rInfluenza B (B/Austria/1359417/2021) Nucleoprotein-His protein (bs-44026P) per lane probed with Influenza B virus Nucleoprotein monoclonal antibody respectively, unconjugated (bsm-44026M) at 1:1000 dilution and 4°C overnight incubation. Followed by corresponding conjugated secondary antibody incubation at r.t. for 60 min.