NEUROG3 Rabbit pAb

Catalog No.: A23064



Basic Information

Observed MW

27kDa/

Calculated MW

23kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

The protein encoded by this gene is a basic helix-loop-helix (bHLH) transcription factor involved in neurogenesis. The encoded protein likely acts as a heterodimer with another bHLH protein. Defects in this gene are a cause of congenital malabsorptive diarrhea 4 (DIAR4).

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 50674

Swiss Prot Q9Y4Z2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human NEUROG3. (NP_066279.2).

Synonyms

ngn3; Atoh5; NGN-3; Math4B; bHLHa7; G3

Contact

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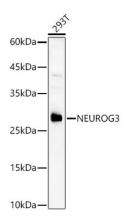
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of lysates from 293T cells, using NEUROG3 Rabbit pAb (A23064) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit \log (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.