

## CAB2772

## **Product Information** Product SKU: CAB2772 Gene ID: 20uL, 100uL 50674 Size: Clone No: **Host Species:** Rabbit Reactivity: Human, Mouse, Rat **Additional Information Observed MW**: 25kDa Unconjugated Conjugate: Calculated MW: 23kDa Isotype: lgG

## **Immunogen Information**

 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 Dilution:	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200
Synonyms:	ngn3; Atoh5; NGN-3; Math4B; bHLHa7; NEUROG3
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human NEUROG3 (NP_066279.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.