

## Anti-NEUROG3 antibody (1-83) (STJ24747)

STJ24747

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-NEUROG3 (1-83) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Conjugation Unconjugated Purification Affinity purification
Dilution Range WB 1:500-1:1000

IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

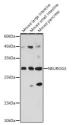
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

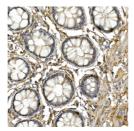
Gene ID 50674
Gene Symbol NEUROG3
Uniprot ID NGN3\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-83 of human NEUROG3 (NP\_066279.2).

Immunogen Region 1-83
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines, using NEUROG3 antibody (STL24747) at 1:100C dilution. Secondary antibody: HRP Goat Anti-rabbit IgC (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Basic Kit Evosure time; 180s.



Immunohistochemistry of paraffin-embedded human colon using NEUROG3 rabbit polyclonal antibody (STJ24747) at dilution of 1:250 (40x lens).