

Product datasheet for **TA364530**

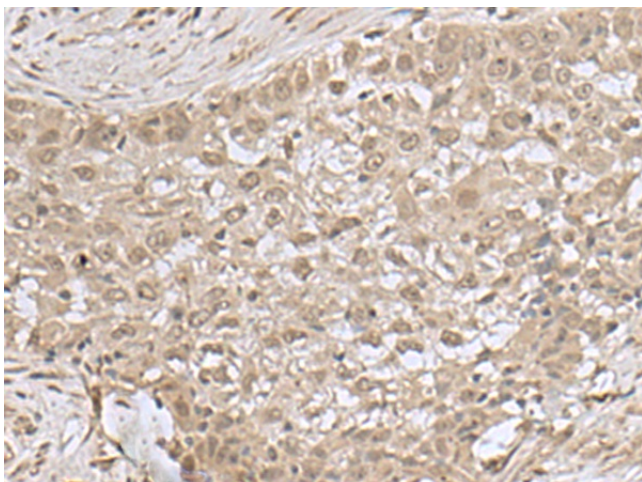
Neurogenin3 (NEUROG3) Rabbit Polyclonal Antibody

Product data:

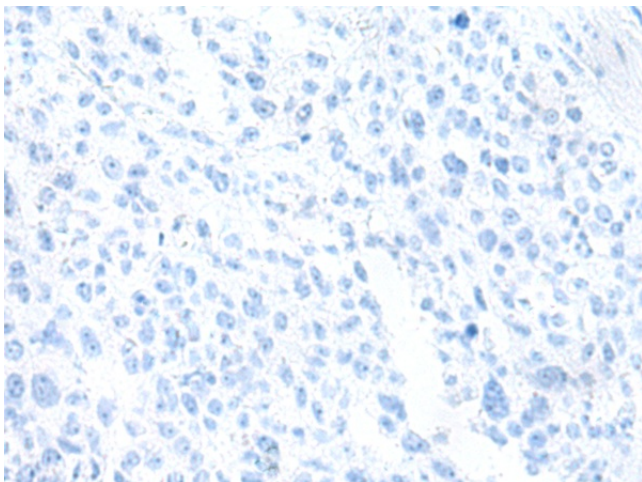
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NEUROG3
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	neurogenin 3
Database Link:	Entrez Gene 50674 Human Q9Y4Z2
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).
Synonyms:	ATOH5; bHLHa7; Math4B; NGN3



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Product images:

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA364530 (NEUROG3 Antibody) at dilution 1/55 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA364530 (NEUROG3 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: $\times 200$)