

#### OriGene Technologies, Inc.

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# **Product datasheet for TA368565**

### Iroquois homeobox protein 3 (IRX3) Rabbit Polyclonal Antibody

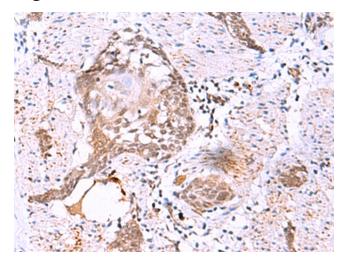
### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 20-100 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human IRX3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	iroquois homeobox 3
Database Link:	<u>Entrez Gene 79191 Human</u> <u>P78415</u>
Background:	IRX3 is a member of the Iroquois homeobox gene family and plays a role in an early step of neural development. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.
Synonyms:	FLJ99187; IRX-1; IRXB1

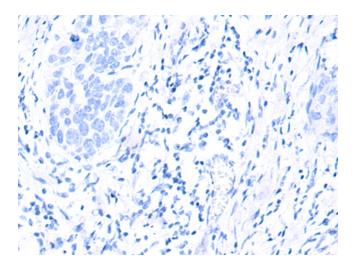


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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368565 (IRX3 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368565 (IRX3 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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