

## Product datasheet for **TA324554**

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

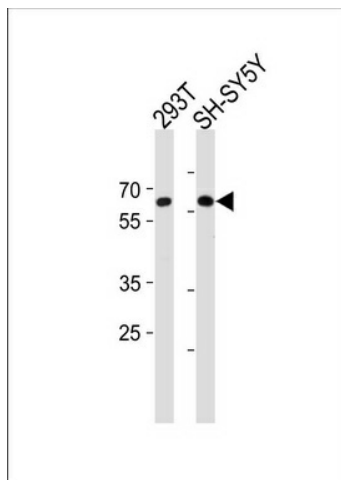
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:10~50
Reactivity:	Human (Predicted: Mouse, Xenopus)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	This IRX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 111-140 amino acids from the N-terminal region of human IRX3.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	52119 Da
Gene Name:	iroquois homeobox 3
Database Link:	<a href="#">NP_077312</a> <a href="#">Entrez Gene 16373 Mouse</a> <a href="#">Entrez Gene 79191 Human</a> <a href="#">P78415</a>
Synonyms:	IRX-1; IRXB1
Protein Families:	Transcription Factors

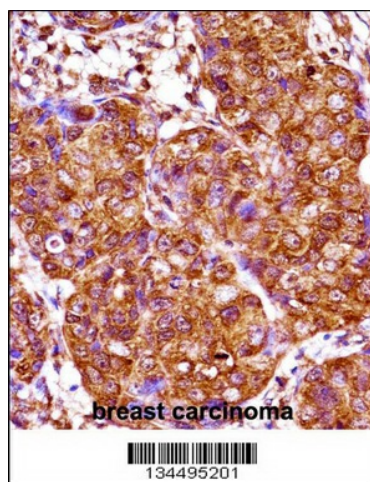


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## Product images:



IRX3 Antibody (N-term) (Cat. #TA324554) western blot analysis in 293T, SH-SY5Y cell line lysates (35ug/lane). This demonstrates the IRX3 antibody detected the IRX3 protein (arrow).



IRX3 Antibody (N-term) (TA324554) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of IRX3 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.