

Product datasheet for TA329341

IRX2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Human Reactivity:

Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen for Anti-IRX2 antibody is: synthetic peptide directed towards the middle

region of Human IRX2. Synthetic peptide located within the following region:

EDEDEDEGDATRSKDESPDKAQEGTETSAEDEGISLHVDSLTDHSCSAES

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

Gene Name: iroquois homeobox 2

Database Link: NP 150366

Entrez Gene 153572 Human

Q9BZI1

Background: IRX2 is a member of the Iroquois homeobox gene family. Members of this family appear to

play multiple roles during pattern formation of vertebrate embryos.

IRXA2 Synonyms:

Note: Immunogen sequence homology: Dog: 100%; Human: 100%; Horse: 93%; Rabbit: 93%; Pig:

86%; Guinea pig: 86%; Rat: 79%; Mouse: 79%

Protein Families: Transcription Factors



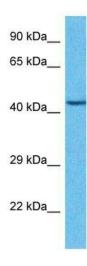
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Product images:



Host: Rabbit; Target Name: IRX2; Sample Tissue: Esophagus Tumor lysates; Antibody Dilution: 1.0ug/ml