

Product datasheet for TA330613

OriGene Technologies, Inc.

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Mohawk homeobox (MKX) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC, WB **Applications:** Recommended Dilution: WB. IHC Human Reactivity: Rabbit Host: Isotype:

Clonality: Polyclonal

Immunogen: The immunogen for anti-MKX antibody: synthetic peptide directed towards the middle region

> of human MKX. Synthetic peptide located within the following region: IKSENSVIKAGVRPESRASEDYVAPPKYKSSLLNRYLNDSLRHVMATNTT

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

sucrose.

lgG

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

Gene Name: mohawk homeobox

Database Link: NP 775847

Entrez Gene 283078 Human

Q8IYA7

Background: MKX contains 1 homeobox DNA-binding domain and belongs to the TALE/IRO homeobox

family. It may act as a morphogenetic regulator of cell adhesion.

Synonyms: C10orf48; IFRX; IRXL1

Human: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Bovine: 93%; Rabbit: 93%; Guinea pig: 93%; Note:

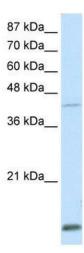
Rat: 92%; Mouse: 92%; Zebrafish: 85%

Protein Families: Transcription Factors

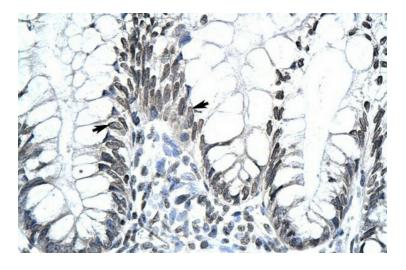




Product images:



WB Suggested Anti-MKX Antibody Titration: 0.2-1 ug/ml; Positive Control: Transfected 293T



Human Stomach