

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA330088

## **EVX1 Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-EVX1 antibody: synthetic peptide directed towards the N terminal of human EVX1. Synthetic peptide located within the following region: AGSAAGPGAEPQVAGAAMLGPGPPAPSVDSLSGQGQPSSSDTESDFYEEI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	42 kDa
Gene Name:	even-skipped homeobox 1
Database Link:	<u>NP_001980</u> <u>Entrez Gene 2128 Human</u> <u>P49640</u>
Background:	EVX1 is a member of the vertebrate eve-related homeo box family. This protein acts as a transcriptional repressor. A similar protein in mice is critical for early embryogenesis.
Synonyms:	EVX-1
Note:	lmmunogen sequence homology: Bovine: 100%; Dog: 100%; Guinea pig: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Chicken: 91%
Protein Families:	ES Cell Differentiation/IPS

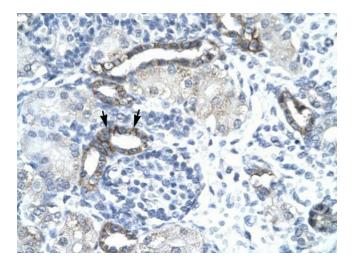


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **Product images:**

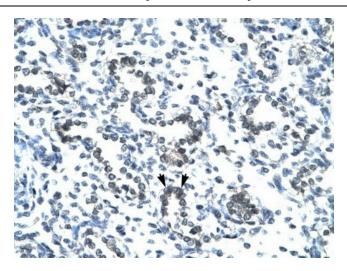


WB Suggested Anti-EVX1 Antibody Titration: 1.0-2.0ug/ml; Positive Control: Jurkat cell lysate



Human kidney

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Human Lung

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US