

## Product datasheet for **TA345642**

### EVX2 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-EVX2 antibody: synthetic peptide directed towards the middle region of human EVX2. Synthetic peptide located within the following region: GGAGAGGGSDFGCSAAAPRSESGFLPYSAAVLSKTAVSPDQRDEAPLTR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	even-skipped homeobox 2
Database Link:	<a href="#">NP_001073927</a> <a href="#">Entrez Gene 344191 Human Q03828</a>
Background:	EVX2 belongs to the even-skipped homeobox family. It contains 1 homeobox DNA-binding domain. 117-kb microdeletion removing HOXD9-HOXD13 and EVX2 causes synpolydactyly.
Synonyms:	EVX-2
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Human: 100%; Mouse: 100%; Zebrafish: 77%



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## Product images:



WB Suggested Anti-EVX2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Human brain