

Product datasheet for **TA345600**

Rex1 (ZFP42) Rabbit Polyclonal Antibody

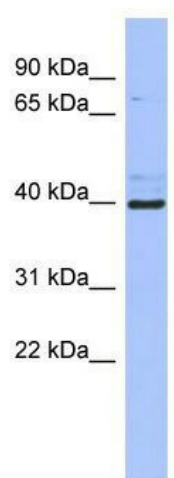
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZFP42 antibody: synthetic peptide directed towards the middle region of human ZFP42. Synthetic peptide located within the following region: FNLRTHVRIHTGEKRFVCPFQGCNRRFIQSNNLKAHILTHANTNKNEQEG
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:	35 kDa
Gene Name:	ZFP42 zinc finger protein
Database Link:	NP_777560 Entrez Gene 132625 Human Q96MM3
Background:	ZFP42 is a transcription factors and a specific marker of undifferentiated embryonic stem (ES) cells.
Synonyms:	REX-1; REX1; zfp-42; ZNF754
Note:	Immunogen Sequence Homology: Human: 100%
Protein Families:	Adult stem cells, Embryonic stem cells, ES Cell Differentiation/IPS, Stem cell - Pluripotency



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Product images:



WB Suggested Anti-ZFP42 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: NCI-H226 cell lysate