

Product datasheet for **TA356026**

Zbtb7a Rabbit Polyclonal Antibody

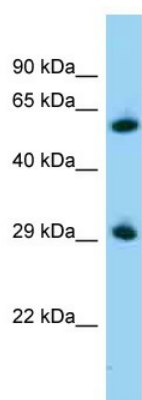
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Human, Mouse, Pig, Rat Homology: Cow: 93%; Dog: 86%; Guinea Pig: 86%; Human: 100%; Mouse: 93%; Pig: 100%; Rat: 93%
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>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	60kDa
Gene Name:	zinc finger and BTB domain containing 7a
Database Link:	NP_034861 Entrez Gene 16969 Mouse O88939
Background:	Zbtb7a plays a key role in the instruction of early lymphoid progenitors to develop into B lineage by repressing T-cell instructive Notch signals. Zbtb7a specifically represses the transcription of the CDKN2A gene. Zbtb7a efficiently abrogates E2F1-dependent CDKN2A transactivation/de-repression. Zbtb7a binds to the consensus sequence 5'-[GA][CA]GACCCCCCCC-3'.
Synonyms:	DKFZp547O146; FBI-1; FBI1; LRF; MGC99631; pokemon; TIP21; ZBTB7; ZNF857A



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Product images:



WB Suggested Anti-Zbtb7a Antibody
Titration: 1.0 ug/ml
Positive Control: Mouse Pancreas