

Product datasheet for **TA356656**

FOXK1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human FOXK1
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
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:	62kDa
Gene Name:	forkhead box K1
Database Link:	Entrez Gene 221937 Human P85037-2
Background:	FOXK1 is a transcriptional regulator that binds to the upstream enhancer region (CCAC box) of myoglobin gene. It has a role in myogenic differentiation and in remodeling processes of adult muscles that occur in response to physiological stimuli.
Synonyms:	FLJ14977; FOXK1L; IMAGE:5164497; MNF



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Product images:



Host: Rabbit
Target Name: FOXK1
Sample Type: Placenta lysates
Antibody Dilution: 1.0ug/ml