

Product datasheet for **TA355946**

Foxk1 Rabbit Polyclonal Antibody

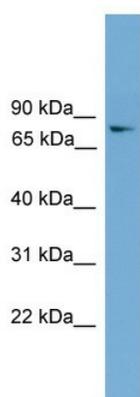
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat Homology: Cow: 86%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 86%; Mouse: 93%; Rabbit: 86%; 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:	75kDa
Gene Name:	forkhead box K1
Database Link:	NP_951031 Entrez Gene 17425 Mouse P42128
Background:	Foxk1 transcriptional regulator that binds to the upstream enhancer region (CCAC box) of myoglobin gene. Foxk1 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:



WB Suggested Anti-Foxk1 Antibody Titration: 0.2-1 ug/ml
Positive Control: Mouse Uterus