

Product datasheet for **TA355937**

Trp73 Rabbit Polyclonal Antibody

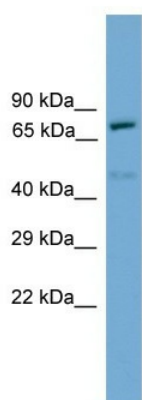
Product data:

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, Human, Mouse, Rat Homology: Cow: 93%; Dog: 93%; Guinea Pig: 100%; Human: 93%; Mouse: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	69kDa
Gene Name:	transformation related protein 73
Database Link:	NP_035772 Entrez Gene 22062 Mouse Q9JJP2
Background:	Trp73 participates in the apoptotic response to DNA damage. Isoforms containing the transactivation domain are pro-apoptotic, isoforms lacking the domain are anti-apoptotic and block the function of p53 and transactivating p73 isoforms. Trp73 may be a tumor suppressor protein.
Synonyms:	p73; Tp73



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Product images:



WB Suggested Anti-Trp73 Antibody Titration: 0.2-1 ug/ml
Positive Control: Mouse Heart