

## Product datasheet for **TA590433**

### Myosin 18B (MYO18B) Rabbit Polyclonal Antibody

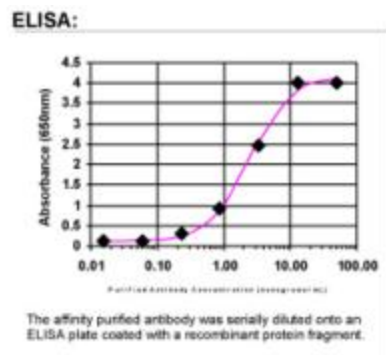
#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	WB: 1:5000-1:20000; ELISA: 1:100-1:2000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	DNA immunization. This antibody is specific for the C Terminus Region of the target protein.
Formulation:	20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0
Concentration:	1.01898 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	myosin XVIII B
Database Link:	<a href="#">NP_115997</a> <a href="#">Entrez Gene 84700 Human</a> <a href="#">Q8IUG5</a>
Background:	The protein encoded by this gene may regulate muscle-specific genes when in the nucleus and may influence intracellular trafficking when in the cytoplasm. The encoded protein functions as a homodimer and may interact with F actin. Mutations in this gene are associated with lung cancer.
Synonyms:	KFS4
Note:	This antibody was generated by SDIX's Genomic Antibody Technology® (GAT). <a href="#">Learn about GAT</a>



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## Product images:



ELISA: Myosin 18B Antibody