

MYH8 Polyclonal Antibody

Cat #: ABP59366

Size: 30μl /100μl /200μl

Product Information

	Product Name: MYH8 Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human		
REF	Catalog Number: ABP59366	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: MYH8 (Myosin Heavy Chain 8) is a Protein Coding gene. Diseases associated with MYH8 include Carney Complex Variant and Trismus-Pseudocampodactyly Syndrome. Among its related pathways are Sertoli-Sertoli Cell Junction Dynamics and Actin Nucleation by ARP-WASP Complex. MYH8 encodes a member of the class II or conventional myosin heavy chains, and functions in skeletal muscle contraction. MYH8 is predominantly expressed in fetal skeletal muscle. MYH8 is found in a cluster of myosin heavy chain genes on chromosome 17.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.