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anti-Myosin XIX antibody (AA 2-770) (Biotin)



Overview

Quantity:	100 μg
Target:	Myosin XIX (MYO19)
Binding Specificity:	AA 2-770
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin XIX antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Unconventional myosin-XIX protein (2-770AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	Myosin XIX (MY019)
Alternative Name:	MY019 (MY019 Products)
Background:	Background: Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to

Target Details

	membranous compartments, which would be moved relative to actin filaments. MYO19 is
	involved in mitochondrial motility.
	Aliases: FLJ22865 antibody, myo19 antibody, MYO19_HUMAN antibody, Myohd1 antibody,
	Myosin head domain containing 1 antibody, Myosin head domain-containing protein 1 antibody,
	myosin XIX antibody, Myosin-XIX antibody, unconventional myosin-XIX antibody
UniProt:	Q96H55

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	

Format:	Liauid

	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.