



MYO19 Antibody, Biotin conjugated

Product Code	CSB-PA836223LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96H55
Immunogen	Recombinant Human Unconventional myosin-XIX protein (2-770AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments. MYO19 is involved in mitochondrial motility.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Unconventional myosin-XIX (Myosin head domain-containing protein 1), MYO19, MYOHD1
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	MYO19