

## MYO10 polyclonal antibody

Catalog:	BS80528	Host:	Rabbit	Reactivity: Human, Mouse, Rat
BackGround: This gene encodes a member of the myosin superfamily. The protein represents an unconventional myosin; it should not be confused with the conventional non-muscle				munogen and the purity is > 95% (by SDS-PAGE). Applications: WB,1:500 - 1:2000 Storage&Stability:
myosin-10 (MYH10). Unconventional myosins contain the basic domains of conventional myosins and are fur- ther distinguished from class members by their tail do-				Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Modification:
mains. This gene functions as an actin-based molecular motor and plays a role in integration of F-actin and mi- crotubule cytoskeletons during meiosis.				Unmodification DATA:
Product: 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 Molecular Weight: 270kDa Swiss-Prot:			0% glycerol,	Western blot analysis of extracts of various cell lines, using MYO10 an- tibody at 1:1000 dilution. Secondary antibody: HRP Goat An- ti-Rabbit IgG at 1:10000 dilution. br/>Lysates/proteins: 25ug per 
Q9HD67 <b>Purification&amp;Purity:</b> The antibody was affinity-purified from rabbit antiserum			oit antiserum	For research use only, not for use in diagnostic procedure.

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by affinity-chromatography using epitope-specific im-