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Product Datasheet

MYH14 Antibody / Myosin 14, Rabbit, Polyclonal NSJ-FY12203

Article Name	MYH14 Antibody / Myosin 14, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-FY12203
Supplier Catalog Number	FY12203
Alternative Catalog Number	NSJ-FY12203
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human MYH14 recombinant protein (Position: M1-R1895) was used as the immunogen for the MYH14 antibody.
Product Description	MYH14 antibody detects Myosin-14, encoded by the MYH14 gene on chromosome 19q13.33. MYH14 antibody is used in studies of cytoskeletal regulation, hearing, and cellular motility. Myosin-14 belongs to the class II non-muscle myosins, functioning as an ...
Clonality	Polyclonal
UniProt	Q7Z406
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ .
Purity	Immunogen affinity purified

Form	Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml
Antibody Type	Primary Antibody
Application Dilute	Western Blot: 0.25-0.5ug/ml, Immunohistochemistry: 2-5ug/ml, Flow cytometry: 1-3ug/million cells, ELISA: 0.1-0.5ug/ml
Application Notes	Optimal dilution of the MYH14 antibody should be determined by the researcher.