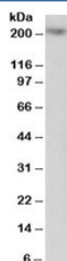


## MYO5A Antibody (R34019)

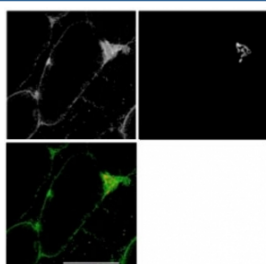
Catalog No.	Formulation	Size
R34019-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Cow, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4644
Applications	Western Blot : 1-3ug/ml Immunofluorescence : suitable ELISA (peptide) LOD : 1:8000
Limitations	This MYO5A antibody is available for research use only.



Western blot testing of Jurkat lysate with MYO5A antibody at 1ug/ml. Predicted molecular weight: ~215kDa.



Immunofluorescence staining of mouse skeletal muscle with MYO5A antibody at 1ug/ml (first panel, and in green in third panel). Alpha-bungaratoxin staining in middle panel and in red in third panel.

## Description

Additional name(s) for this target protein: Myosin VA

## Application Notes

Optimal dilution of the MYO5A antibody should be determined by the researcher.

## Immunogen

Amino acids ETKQLELDLN were used as the immunogen for this MYO5A antibody.

## Storage

Aliquot and store the MYO5A antibody at -20oC.