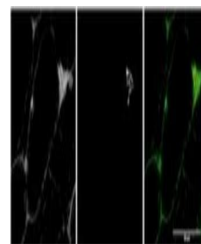


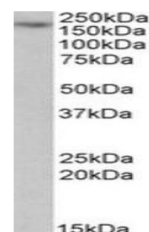
Product Datasheet

MYO5A antibody (orb20623)

Description	Goat polyclonal to MYO5A
Species/Host	Goat
Reactivity	Bovine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Target	MYO5A
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	This antibody is expected to recognize both reported isoforms (NP_000250.3; NP_001135967.1).ELISA: Peptide ELISA: antibody detection limit dilution 1:8000.WB: Approx 200kDa band observed in lysates of cell line Jurkat (calculated MW of 215kDa according to NP_000250.3). Recommended concentration: 1-3 µg/ml.
Protein Sequence	ETKQLELDLN
Clonality	Polyclonal
MW	215; 212
Entrez	4644
Dilution Range	ELISA: 1:8000, WB: 1-3 µg/ml, IHC-P: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of Mouse Skeletal muscle tissue



Western blot analysis of Jurkat lysate