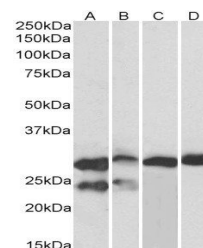


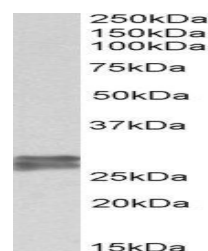
Product Datasheet

TNNI3 antibody (orb97644)

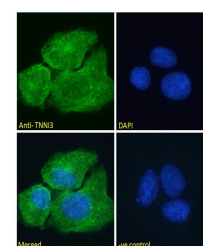
Description	Goat polyclonal antibody to TNNI3
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Target	TNNI3 (aa117-127)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum 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	WB: Approx 28kDa bands observed in Human Heart lysates (calculated MW of 24.0kDa according to NP_000354.4).The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources.Recommended concentration: 0.2-0.5 µg/ml.
Protein Sequence	KVTKNITEIAD
Clonality	Polyclonal
MW	24
Entrez	7137
Dilution Range	ELISA: 1:128000, WB: 0.1-0.3 µg/ml, IHC-P: 10 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of staining of adult heart tissue.



Western blot analysis of staining of human heart tissue.



Immunofluorescence analysis of U2OS cells.