

Product Datasheet

POU4F3 Antibody (orb125020)

Catalog Number	orb125020
Category	Antibodies
Description	Goat polyclonal antibody to POU4F3
Target	POU4F3
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Canine, Rat
Buffer/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.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	EAAYREKNSKPE
MW	37.1
Tested applications	ELISA, WB
Dilution range	ELISA: 1:8000, WB: 0.2-0.6 µg/ml

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Application notes

WB: Approx 40kDa band observed in Human and Mouse Heart lysates (calculated MW of 37.1kDa according to Human NP_002691.1). Recommended concentration: 0.2-0.6µg/ml.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

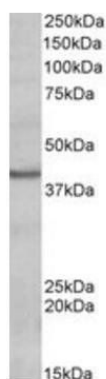
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Expiration Date

12 months from date of receipt.



Western blot analysis of Human Heart lysate using POU4F3 antibody

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