

Product Datasheet

Goat anti-PDIA2 (aa477-481), Biotinylated Antibody (orb373000)

Catalog Number	orb373000
Category	Antibodies
Description	Goat polyclonal antibody against PDIA2 conjugated to Biotin
Target	PDIA2 (aa477-481), Biotinylated
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human, Mouse, 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	EYKSTRDLETFSK.
MW	58.2
Tested applications	ELISA, IHC, WB
Dilution range	ELISA: 1:64000, WB: 0.03-0.1 µg/ml

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Application notes

WB: Approx 65kDa band observed in Rat Pancreas lysates (calculated MW of 58.5kDa according to Rat NP_001099245.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.03-0.1µg/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

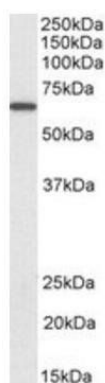
For research use only

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Expiration Date

12 months from date of receipt.



Western blot analysis of Rat Pancreas lysate using PDIA2 antibody (Biotin)

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