

Product Datasheet

GAPDH (C Terminus) Loading Control, biotinylated Antibody (orb334083)

Catalog Number	orb334083
Category	Antibodies
Description	Goat polyclonal antibody against GAPDH conjugated to Biotin.
Target	GAPDH (C Terminus) Loading Control, biotinylated
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Canine, Porcine
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	HQVSSDFNSDT.
MW	36.1; 31.5
Tested applications	ELISA, WB
Dilution range	ELISA: 1:64000, WB: 0.3-1 µg/ml

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Application notes

WB: Approx 35kDa band observed in lysates of cel line HEK293 (calculated MW of 36.1kDa according to NP_002037.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.3-1µg/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

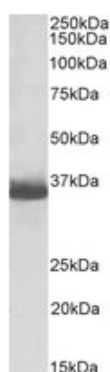
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Entrez

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Expiration Date

12 months from date of receipt.



Western blot analysis of HEK293 lysate using GAPDH antibody (Biotin)

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