

Product Datasheet

GAPDH Rabbit Polyclonal Antibody (orb1294414)

Catalog Number	orb1294414
Category	Antibodies
Description	Rabbit polyclonal antibody to GAPDH
Target	GAPDH
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit-IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Buffer/Preservatives	100mM Tris Glycine, 1% rAlbumin, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Synthetic peptide / encompassing a sequence within the C-terminus region.
Tested applications	IF, IHC, WB
Dilution range	Western Blot 1:5000-1:10000, Immunofluorescence 1:200-1:500, Immunohistochemistry (Paraffin) 1:400-1:600
Antibody Type	Primary Antibody
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

Biorbyt Ltd.

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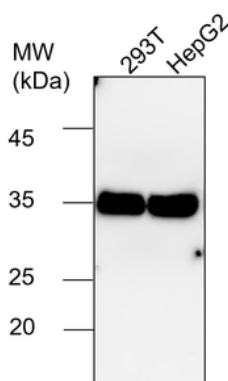
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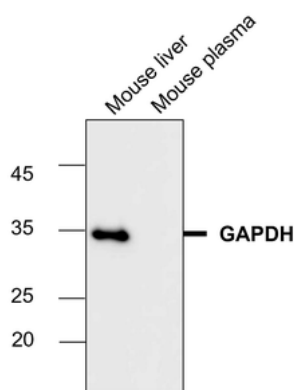
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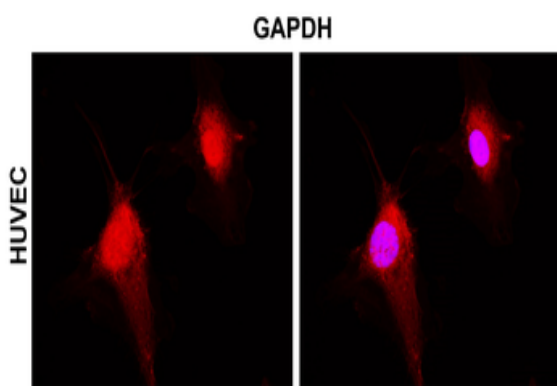
Expiration Date 12 months from date of receipt.



Anti-GAPDH antibody - 1/5000 dilution, Lysates at 20 µg per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with orb1294414 overnight at 4°C.



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Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with orb1294414 anti-GAPDH antibody (red) at 1:200 and 4°C.

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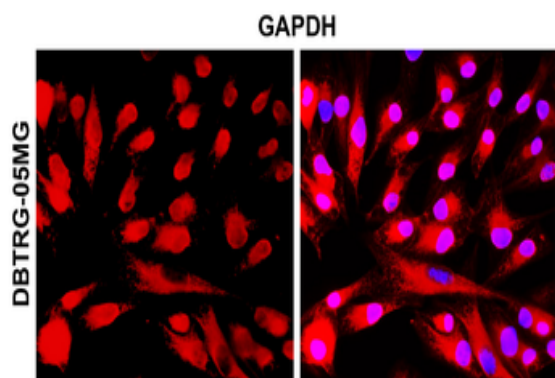
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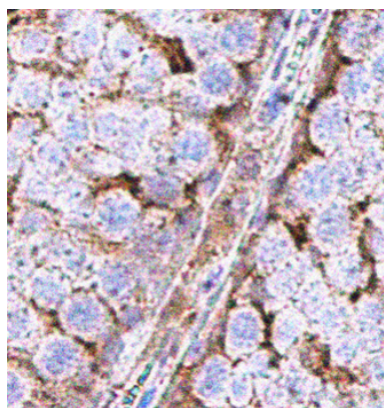
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Immunohistochemical analysis of paraffin embedded mouse testis labeling GAPDH with orb1294414 at 1/400.

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