

Product Datasheet

GAPDH Rabbit Polyclonal Antibody (orb577465)

Catalog Number	orb577465
Category	Antibodies
Description	Rabbit polyclonal antibody to GAPDH
Target	GAPDH
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Canine, Equine, Guinea pig, Rabbit
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human GAPDH
Protein Sequence	Synthetic peptide located within the following region: KAG AHLQGGAKRVIISAPSADAPMFVMGVNHEKYDNSLKIISNASCTTNC
UniProt ID	P04406

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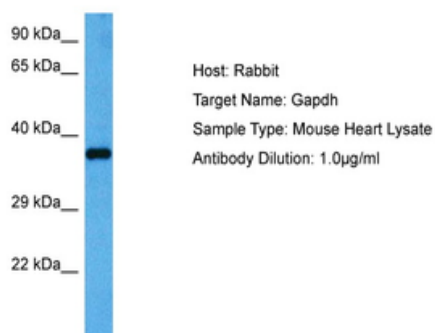
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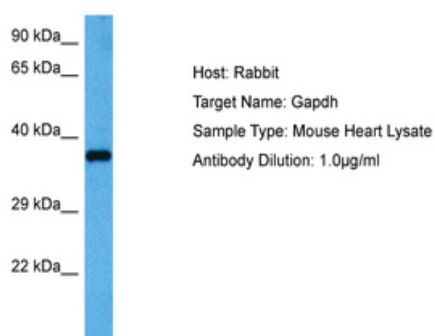
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MW	36kDa
Tested applications	WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_002037
Expiration Date	12 months from date of receipt.



Sample Tissue: Mouse Heart, Antibody Dilution: 1 ug/ml.



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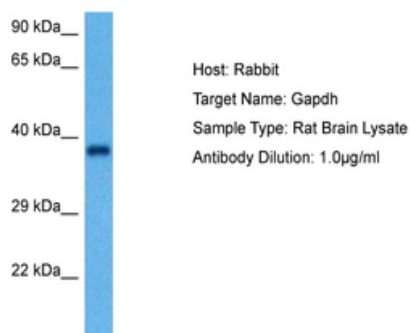
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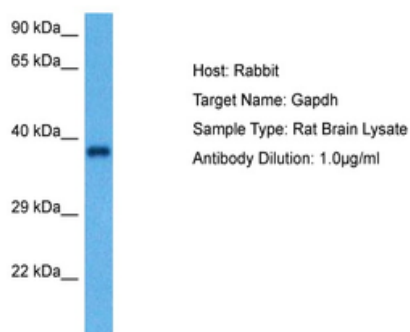
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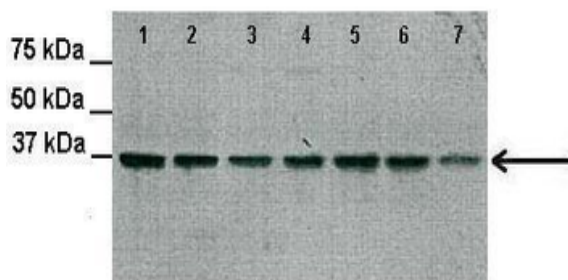


Sample Tissue: Rat Brain, Antibody Dilution: 1 ug/ml.



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GAPDH1



Lanes: Lane 1-7: 30 ug rat heart extract, Primary Antibody Dilution: 1:2000, Secondary Antibody: Anti-Rabbit HRP, Secondary Antibody Dilution: 1:3000, Gene Name: GAPDH.

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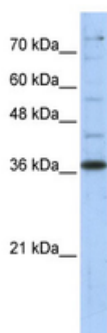
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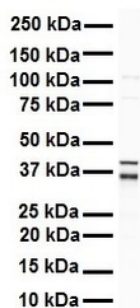
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WB Suggested Anti-GAPDH Antibody Titration: 0.2-1 ug/ml,
ELISA Titer: 1:1562500, Positive Control: Transfected 293T.



WB Suggested Anti-GAPDH antibody Titration: 1 ug/ml, Sample
Type: Human Raji.

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