

## Product Datasheet

# Phospho-DARPP32 (Thr34) Rabbit Polyclonal Antibody (orb106284)

<b>Catalog Number</b>	orb106284
<b>Category</b>	Antibodies
<b>Description</b>	Phospho-DARPP32 (Thr34) Rabbit Polyclonal Antibody
<b>Target</b>	PPP1R1B
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Bovine, Canine, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from human DARPP32 around the phosphorylation site of Thr34 RP(p-T)PA
<b>UniProt ID</b>	<b>Q9UD71</b>

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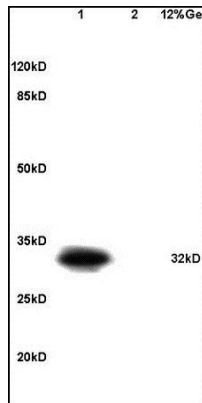
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<b>MW</b>	32 kDa
<b>Tested applications</b>	ELISA
<b>Dilution range</b>	ELISA=1:5000-10000
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of mouse liver lysates(Lane 1), mouse heart carcinoma lysates(Lane 2) using Phospho-DARPP32 Thr34 antibody

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