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Datasheet for ABIN3182827 anti-DARPP32 antibody (pThr34)

2 Images



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Overview

Quantity:	100 µL
Target:	DARPP32 (PPP1R1B)
Binding Specificity:	pThr34
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DARPP32 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from human DARPP-32 around the phosphorylation site of T34.
Isotype:	lgG
Specificity:	Phospho-DARPP-32 (T34) Polyclonal Antibody detects endogenous levels of DARPP-32 protein only when phosphorylated at T34.
Characteristics:	Rabbit Polyclonal to Phospho-DARPP-32 (T34).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

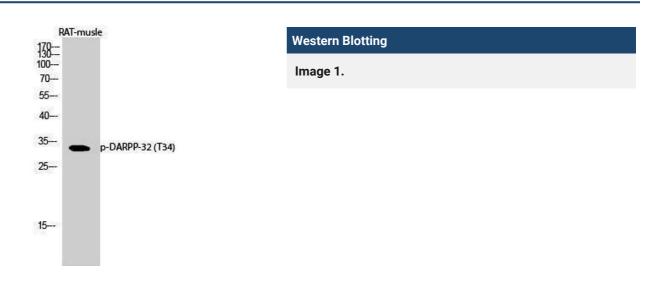
Target:

DARPP32 (PPP1R1B)

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Target Details				
Alternative Name:	DARPP-32 (PPP1R1B Products)			
Molecular Weight:	35 kDa			
Gene ID:	84152			
UniProt:	Q9UD71			
Application Details				
Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:10000,			
Restrictions:	For Research Use only			
Handling				
Format:	Liquid			
Concentration:	1 mg/mL			
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.			
Preservative:	Sodium azide			
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.			
Handling Advice:	Avoid repeated freeze/thaw cycles.			
Storage:	-20 °C			
Storage Comment:	Store at -20°C.			

Images



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-		DARPP-32 32KD	
-	1	DARPP-32 (p-Thr34) 32k	Ø
	+	- phospho-peptide	
	-	+ non-phospho-peptide	
+	+	+ Paclitaxel (1uM, 24hours)	

Western Blotting

 $\label{eq:mage_lim} \textbf{Image 2.} \ \text{Western Blot (WB) analysis of specific cells using}$

Phospho-DARPP-32 (T34) Polyclonal Antibody.