

Datasheet for ABIN636264
anti-KIDINS220 antibody (phosphospecific)



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Overview

Quantity:	100 µg
Target:	KIDINS220
Binding Specificity:	AA 907-923, phosphospecific
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIDINS220 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	phospho Kidins220 antibody was raised in rabbit using AA 907-923 [RQMQRITRQMpS919 FDLTK] of the human 220 kDa kidins220 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified

Target Details

Target:	KIDINS220
Alternative Name:	Kidins220 (KIDINS220 Products)
Background:	A novel protein kinase D-interacting substrate of 220 kDa (Kidins220) or ARMS is the first identified Protein kinase D (PkDa), a serine/threonine kinase. Kidins220 is an integral membrane protein that is expressed in brain and neuroendocrine cells. Kidins220 is

Target Details

phosphorylated by PkDa at serine 919 in vivo.

Application Details

Application Notes:	WB: 1:500-1:1,000 Optimal conditions should be determined by the investigator.
Comment:	This antibody recognizes the phosphorylated serine at position 919.
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Affinity purified IgG supplied in PBS with 0.02 % NaN ₃ .
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. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.