

## Datasheet for ABIN7605347 **anti-GRIK4 antibody**

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### Overview

Quantity:	100 µL
Target:	GRIK4
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This GRIK4 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Anti-KA1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human KA1
Clone:	21G22
Isotype:	IgG
Characteristics:	Anti-KA1 Rabbit Monoclonal Antibody (ABIN7605347). Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

### Target Details

Target:	GRIK4
Alternative Name:	GRIK4 ( <a href="#">GRIK4 Products</a> )

## Target Details

Background:	Synonyms: Tubulin beta-4B chain,Tubulin beta-2 chain,Tubulin beta-2C chain,TUBB4B,TUBB2C, Tissue Specificity: Ubiquitous. .
Molecular Weight:	107 kDa
UniProt:	<a href="#">Q16099</a>
Pathways:	<a href="#">Synaptic Membrane</a>

## Application Details

Application Notes:	WB 1:500-1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.