

Datasheet for ABIN6243117
anti-Cnpase antibody (AA 92-126)



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1 Image

Overview

Quantity:	200 µL
Target:	Cnpase (CNP)
Binding Specificity:	AA 92-126
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cnpase antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CNP antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 92-126 amino acids from human CNP.
Clone:	RB53048
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Cnpase (CNP)
Alternative Name:	CNP (CNP Products)
Background:	May participate in RNA metabolism in the myelinating cell, CNP is the third most abundant

Target Details

protein in central nervous system myelin.

Molecular Weight: 47579

UniProt: [P09543](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

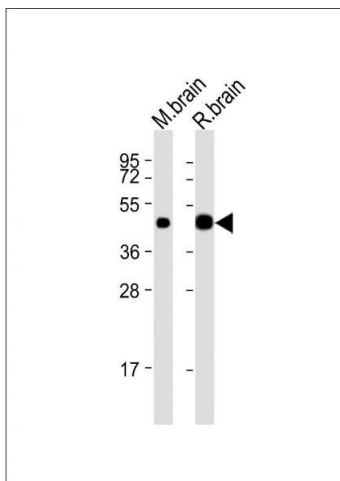
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-CNP Antibody (N-Term) at 1:2000 dilution Lane 1: mouse brain lysates Lane 2: rat brain lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 48 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.