

# Datasheet for ABIN6390102 anti-NrCAM antibody (AA 1050-1130)



#### Overview

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Quantity:	100 μL
Target:	NrCAM (NRCAM)
Binding Specificity:	AA 1050-1130
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NrCAM antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Purpose:	Unconjugated Rabbit polyclonal to NRCAM
Immunogen:	Synthesized peptide derived from human NRCAM protein.
Isotype:	IgG
Specificity:	NRCAM Polyclonal Antibody detects endogenous levels of protein.
Purification:	NRCAM antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Target Details	
Target:	NrCAM (NRCAM)
Alternative Name:	NRCAM (NRCAM Products)

### **Target Details**

Molecular Weight:	143 kDa
Gene ID:	4897
UniProt:	Q92823
Pathways:	Regulation of Cell Size

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Detected in all the examined tissues. In the brain it was detected in the amygdala, caudate nucleus, corpus callosum, hippocampus, hypothalamus, substantia nigra, subthalamic nucleus and thalamus.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, 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.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.