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## Datasheet for ABIN7441583 anti-Arc antibody (AA 204-396)

Target:

Arc



Overview	
Quantity:	100 μL
Target:	Arc
Binding Specificity:	AA 204-396
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arc antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),
	Immunocytochemistry (ICC)
Product Details	
Purpose:	Polyclonal Antibody to Activity Regulated Cytoskeleton Associated Protein (ARC)
Immunogen:	Recombinant Activity Regulated Cytoskeleton Associated Protein (ARC) corresdonding to
	Gln204~Glu396 with N-terminal His Tag
Isotype:	IgG
Specificity:	The country of the country and the country of the c
Specificity:	The antibody is a rabbit polyclonal antibody raised against ARC. It has been selected for its
Specificity:	ability to recognize ARC in immunohistochemical staining and western blotting.
Specificity: Purification:	

## **Target Details**

Alternative Name:	Activity Regulated Cytoskeleton Associated Protein (Arc Products)
Background:	Arg3.1, Activity-regulated gene 3.1 protein homolog
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-
	20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months