

Datasheet for ABIN7448796 anti-SIN3A antibody (AA 1-50)



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Quantity:	25 μg
Target:	SIN3A
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIN3A antibody is un-conjugated
Application:	Immunohistochemistry (IHC)
Product Details	
Purpose:	Rabbit anti-Sin3A IHC Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine,Dog,Horse,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,Chinese hamster,Northern white-cheeked gibbon,African elephant,Crab-eating macaque,Thirteen-lined ground squirrel,Tasmanian devil,Little brown bat,Small-eared galago,Gray short-tailed opossum,Ferret,White-tufted-ear marmoset
Purification:	Affinity Purified
Target Details	
Target Details Target:	SIN3A

Target Details

Alternative Name:	Sin3A (SIN3A Products)
Background:	Background: Sin3A is a part of a histone deacetylase co-repressor complex that functions to stabilize complex members and regulate gene expression through deacetylation of histones. Sin3A acts as a scaffold for a core complex which contains HDAC1, HDAC2, RbAp46, RbAp48, SAP30, RBP1 and p33INHib. Sin3A also associates with the Mad/Max complex to mediate transcriptional repression.
Gene ID:	25942
NCBI Accession:	NP_056292
UniProt:	Q96ST3
Pathways:	Activation of Innate immune Response, Carbohydrate Homeostasis, Chromatin Binding,

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only
Handling	
Concentration:	250 ug/ml

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Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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
Expiry Date:	12 months