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Datasheet for ABIN7448575

anti-EHMT2 antibody (C-Term)



Overview

Quantity:	10 μg
Target:	EHMT2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EHMT2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-G9A/EHMT2 IHC Antibody, Affinity Purified
Immunogen:	Between AA 1160 and C-term
Isotype:	IgG
Predicted Reactivity:	Rabbit,Orangutan,Monkey,Gorilla,Small-eared galago
Purification:	Affinity Purified

Target Details

Target:	EHMT2
Alternative Name:	G9A/EHMT2 (EHMT2 Products)
Background:	Background: G9A/EHMT2 is a histone H3-Lys-9 methyltransferase. G9A/EHMT2 has been

Target Details

	shown to function as a corepressor by associating with transcriptional regulators such as
	CDP/cut, Blimp-1/PRDI-BF1, and REST/NRSF. G9A/EHMT2 has also been shown to function as
	a coactivator for a large family of nuclear receptors.
Gene ID:	10919
NCBI Accession:	NP_006700
UniProt:	Q96KQ7

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	100 μg/mL
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