

Datasheet for ABIN7448757
anti-RBBP5 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	RBBP5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBBP5 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-RbBP5 IHC Antibody, Affinity Purified
Immunogen:	Between AA 500 and C-term
Isotype:	IgG
Predicted Reactivity:	Bovine,Horse,Orangutan,Monkey,Gorilla,African elephant,White-tufted-ear marmoset,Crab-eating macaque,Little brown bat,Northern white-cheeked gibbon,Thirteen-lined ground squirrel
Purification:	Affinity Purified

Target Details

Target:	RBBP5
Alternative Name:	RbBP5 (RBBP5 Products)

Target Details

Background:	Background: Retinoblastoma binding protein 5 (RbBP5) is a subunit of a human Set1-like histone methyltransferase (HMT) complex. The Set-1 like complexes are responsible for mono-, di-, and tri-methylation of histone H3 K4. RbBP5 associates with a multitude of proteins in a number of Set1-like complexes which include various combinations of MLL, MLL2, MLL3, MLL4, ASH2L, WDR5, hDPY-30, hSwd2, CXXC1, HCF1, Menin, PTIP, PA1, NCOA6, and UTX. RbBP5 is also one of many proteins that bind the Retinoblastoma tumor suppressor protein, pRb.
Gene ID:	5929
NCBI Accession:	NP_005048
UniProt:	Q15291

Application Details

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

Handling

Concentration:	250 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