

Datasheet for ABIN7448719
anti-SUB1 antibody (AA 77-127)



[Go to Product page](#)

Overview

Quantity:	5 µg
Target:	SUB1
Binding Specificity:	AA 77-127
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUB1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-PC4 IHC Antibody, Affinity Purified
Immunogen:	Between AA 77 and 127
Isotype:	IgG
Predicted Reactivity:	Rat,Chicken,Turkey,Bovine,Dog,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Orangutan,Monkey,Gorilla,Small-eared galago,Crab-eating macaque,Ferret,Duckbill platypus,Little brown bat,Northern white-cheeked gibbon,Gray short-tailed opossum,Zebra finch,Chinese hamster,African elephant,Tasmanian devil,White-tufted-ear marmoset,Naked mole rat,Thirteen-lined ground squirrel
Purification:	Affinity Purified

Target Details

Target:	SUB1
Alternative Name:	PC4 (SUB1 Products)
Background:	Background: PC4 is a multifunctional transcriptional coactivator that plays an important role in transcription, repair, and replication. PC4 interacts with general transcription factors, DNA repair factors, and mRNA processing factors to influence transcription initiation, coactivation, polyadenylation, transcription termination, and transcriptional repression. PC4 has been demonstrated to be a DNA binding protein and a bona fide component of chromatin with chromatin-compacting ability.
Gene ID:	10923
NCBI Accession:	NP_006704
UniProt:	P53999

Application Details

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

Handling

Concentration:	50 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