Datasheet for ABIN7448782
anti-RPL26 antibody (C-Term)

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Overview

Quantity:	10 μg
Target:	RPL26
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL26 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-RPL26 IHC Antibody, Affinity Purified
Immunogen:	Between AA 100 and C-term
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Zebrafish,X. laevis,X. tropicalis,Chicken,Turkey,Bovine,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Monkey,Gorilla,Chimpanzee,Nile tilapia,Crab-eating macaque,Tasmanian devil,Naked mole rat,West Indian ocean coelacanth,Pipidae,Medaka fish,Chinese softshell turtle,Green anole,Small-eared galago,Gray short-tailed opossum,Senegalese sole,Chinese hamster,Spotted green pufferfish,Japanese pufferfish,Domestic water buffalo,Three-spined stickleback,White-tufted-ear marmoset,Northern white-cheeked gibbon,Thirteen-lined ground squirrel,Little brown bat,Zebra finch
Purification:	Affinity Purified

Target Details

Target:	RPL26
Alternative Name:	RPL26 (RPL26 Products)
Background:	Background: RPL26 is a component of the 60S ribosomal subunit. Ribosomes are composed of a small 40S subunit and a large 60S subunit that function to catalyze protein synthesis. RPL26 is a cytoplasmic protein that functions at the translational level to induce protein expression. RPL26 has been demonstrated to bind the 5' UTR of p53 mRNA in response to DNA damage. This interaction is described as one of many mechanisms that serve to increase p53 protein levels after DNA damage.
Gene ID:	6154
NCBI Accession:	NP_000978
UniProt:	P61254

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