

Datasheet for ABIN7448845
anti-U2AF1 antibody (AA 140-190)



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Overview

Quantity:	25 µg
Target:	U2AF1
Binding Specificity:	AA 140-190
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This U2AF1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-U2AF35 IHC Antibody, Affinity Purified
Immunogen:	Between AA 140 and 190
Isotype:	IgG
Predicted Reactivity:	Rat,Zebrafish,X. laevis,X. tropicalis,Chicken,Turkey,Bovine,Dog,Horse,Guinea pig_10141,Panda,Orangutan,Monkey,Chimpanzee,Purple sea urchin,West Indian ocean coelacanth,Atlantic salmon,Florida lancelet,Duckbill platypus,Tasmanian devil,White-tufted-ear marmoset,Nile tilapia,Crab-eating macaque,Black-legged tick,Soft tick,Gray short-tailed opossum,Thirteen-lined ground squirrel,Japanese pufferfish,Ferret,Small-eared galago,Naked mole rat,African elephant,Medaka fish,Spotted green pufferfish,Water flea,Green anole,Zebra finch,Little brown bat,Three-spined stickleback,Northern white-cheeked gibbon
Purification:	Affinity Purified

Target Details

Target:	U2AF1
Alternative Name:	U2AF35 (U2AF1 Products)
Background:	Background: U2AF35 heterodimerizes with U2AF65 to form the U2 snRNP auxiliary factor which is part of the spliceosome. U2AF35 is required for splicing of AG-dependent pre-mRNAs and functions in recognizing the conserved 3' splice site dinucleotide AG. U2AF35 contains an atypical RNA recognition motif (RRM), two C3H1-type zinc fingers, and a C-terminal arginine/serine (RS)-rich domain interrupted by glycines.
Gene ID:	7307
NCBI Accession:	NP_006749
UniProt:	Q01081

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