

Datasheet for ABIN7453889
anti-U2AF1 antibody (AA 140-190)



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Overview

Quantity:	20 µg
Target:	U2AF1
Binding Specificity:	AA 140-190
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This U2AF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-U2AF35 Antibody, Affinity Purified
Immunogen:	between AA 140 and 190
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified

Target Details

Target:	U2AF1
Alternative Name:	U2AF35 (U2AF1 Products)

Target Details

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.
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Gene ID:	7307
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NCBI Accession:	NP_006749
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UniProt:	Q01081
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Application Details

Application Notes:	IHC: 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
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Restrictions:	For Research Use only
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Handling

Concentration:	200 µg/mL
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Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C
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Expiry Date:	12 months
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