

Datasheet for ABIN633390 **anti-U2AF1 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	U2AF1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This U2AF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	U2 AF1 antibody was raised using the N terminal of U2 F1 corresponding to a region with amino acids MAEYLASIFGTEKDKVNCSEFYFKIGACRHHGDRCSRLHNKPTFSQTILIQN
Specificity:	U2 AF1 antibody was raised against the N terminal of U2 F1
Purification:	Affinity purified

Target Details

Target:	U2AF1
Alternative Name:	U2AF1 (U2AF1 Products)
Background:	This gene belongs to the splicing factor SR family of genes. U2 auxiliary factor, comprising a large and a small subunit, is a non-snRNP protein required for the binding of U2 snRNP to the pre-mRNA branch site.

Target Details

Molecular Weight: 28 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: U2AF1 Blocking Peptide, catalog no. 33R-5649, is also available for use as a blocking control in assays to test for specificity of this U2AF1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of U0 F1 antibody in PBS

Concentration: Lot specific

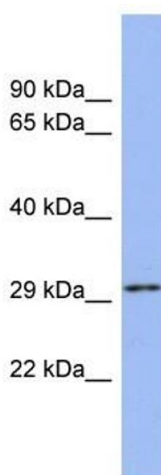
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. U2AF1 antibody used at 1 µg/ml to detect target protein.