

Product datasheet

info@arigobio.com

ARG63194 anti-PRPF31 / RP11 antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes PRPF31 / RP11

Tested Reactivity Hu
Predict Reactivity Dog
Tested Application WB
Host Goat

Clonality Polyclonal

Isotype IgG

Target Name PRPF31 / RP11

Species Human

Immunogen C-LKVKGEKSGLMST

Conjugation Un-conjugated

Alternate Names U4/U6 small nuclear ribonucleoprotein Prp31; Pre-mRNA-processing factor 31; NY-BR-99; Serologically

defined breast cancer antigen NY-BR-99; PRP31; hPrp31; Protein 61K; U4/U6 snRNP 61 kDa protein;

SNRNP61; RP11

Application Instructions

Application table	Application	Dilution
	WB	0.3 - 1.0 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations	

Properties

Form Liquid

Purification Purified from goat serum by antigen affinity chromatography.

should be determined by the scientist.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Bioinformation

Database links <u>GeneID: 26121 Human</u>

Swiss-port # Q8WWY3 Human

Background This gene encodes a component of the spliceosome complex and is one of several retinitis pigmentosa-

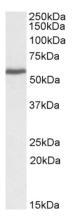
causing genes. When the gene product is added to the spliceosome complex, activation

occurs.[provided by RefSeq, Jan 2009]

Research Area Gene Regulation antibody

Calculated Mw 55 kDa

Images



ARG63194 anti-PRPF31 / RP11 antibody WB image

Western blot: cell line A431 lysate (35 μg protein in RIPA buffer) stained with ARG63194 anti-PRPF31 / RP11 antibody at 0.3 $\mu g/ml$ dilution.