

Product Datasheet

Rabbit PARN Antibody (orb1524595)

Catalog Number	orb1524595
Category	Antibodies
Description	PARN Antibody
Target	PARN
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Liquid
Concentration	1000 µg/ml
Buffer/Preservatives	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Purification	Antigen Affinity Purified
Immunogen	Between 589 and C-terminus
UniProt ID	O95453
Tested applications	IHC, IP, WB
Dilution range	WB - 1:2,000 - 1:10,000; IP - 2 - 10 µg/mg lysate; IHC - 1:500 to 1:2,000. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

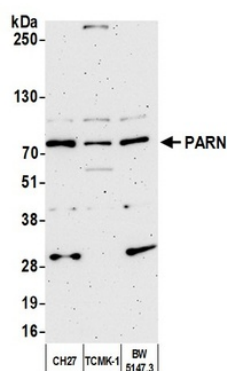
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

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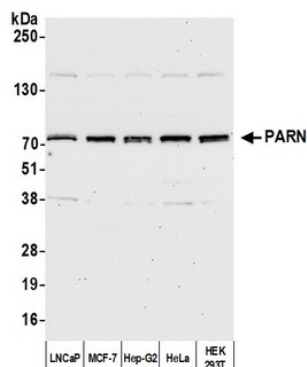
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Application notes	Format: Whole IgG
Antibody Type	Primary Antibody
Storage	2 - 8°C
Note	For research use only
NCBI	NP_002573.1
Expiration Date	12 months from date of receipt.



Detection of mouse PARN by western blot. Samples: Whole cell lysate (10 μ g) from CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PARN antibody (orb1524595) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human PARN by western blot. Samples: Whole cell lysate (10 μ g) from LNCaP, MCF-7, Hep-G2, HeLa, and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PARN antibody (orb1524595) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

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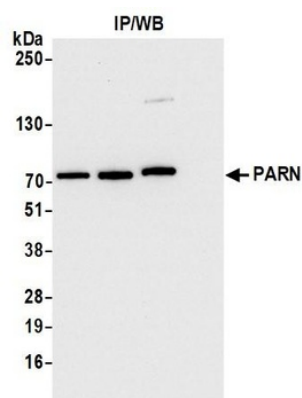
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

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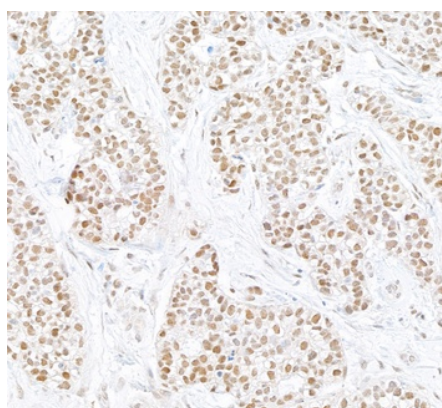
68 TW Alexander Drive
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Detection of human PARN by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 5% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PARN antibody (orb1524595) used for IP at 6 μ g per reaction. PARN was also immunoprecipitated by a previous lot of this antibody (orb1524595) and a second antibody against a different epitope of PARN.



Detection of human PARN by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-PARN (orb1524595) used at a dilution of 1: 1, 000 (1 μ g/ml). Detection: DAB. Counterstain: Hematoxylin (blue).

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