

Product Datasheet

Podoplanin Rabbit Polyclonal Antibody (orb185914)

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|-----------------------------|---|
| Catalog Number | orb185914 |
| Category | Antibodies |
| Description | Podoplanin Rabbit Polyclonal Antibody |
| Target | PDPN |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Predicted Reactivity | Mouse, Rat |
| Form/Appearance | Liquid |
| Concentration | 1mg/ml |
| Buffer/Preservatives | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |
| Purification | Affinity purified by Protein A |
| Immunogen | KLH conjugated synthetic peptide derived from human Podoplanin (31-130/166aa) |
| UniProt ID | Q86YL7 |

Biorbyt Ltd.

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

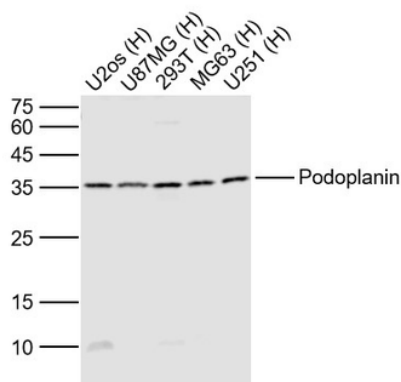
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

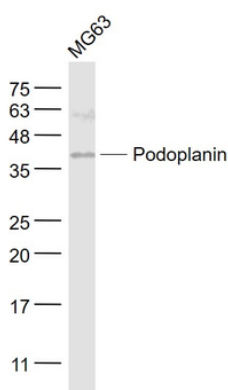
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

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)

| | |
|----------------------------|---|
| MW | 36-40 kDa |
| Tested applications | WB |
| Dilution range | WB=1:500-2000 |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |



Sample: Lane 1: U2os (Human) Cell Lysate at 30 ug, Lane 2: U87MG (Human) Cell Lysate at 30 ug, Lane 3: 293T (Human) Cell Lysate at 30 ug, Lane 4: MG63 (Human) Cell Lysate at 30 ug, Lane 5: U251 (Human) Cell Lysate at 30 ug, Primary: Anti-Podoplanin (orb185914) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 35 kD, Observed band size: 35 kD.



Sample: MG63 (Human) Cell Lysate at 30 ug, Primary: Anti-Podoplanin (orb185914) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 15 kD, Observed band size: 37kD.

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United States

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Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558