

## Product Datasheet

# Rabbit CD138 Recombinant Monoclonal Antibody (orb2302673)

<b>Catalog Number</b>	orb2302673
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit CD138 Recombinant Monoclonal Antibody
<b>Target</b>	CD138
<b>Clonality</b>	Recombinant
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	500 µg/ml
<b>Buffer/Preservatives</b>	Phosphate Buffered Saline (PBS) with 0.1% rAlbumin and 0.09% Sodium Azide
<b>Purification</b>	Purified
<b>Immunogen</b>	residues 23-251
<b>UniProt ID</b>	<b>P18827</b>
<b>Tested applications</b>	FC, ICC, IHC, IP, WB

**Biorbyt Ltd.**

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<b>Dilution range</b>	Application : IP , ApplicationDilutionRange : 12 µl/mg lysate , Application : ICC , ApplicationDilutionRange : 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cell sections. , Application : Flow-Cyt , ApplicationDilutionRange : Live or cells fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.25 µl per 1 x 10 <sup>6</sup> cells. , Application : IHC , ApplicationDilutionRange : 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. , Application : WB , ApplicationDilutionRange : 1:1,000
<b>Application notes</b>	Format: Whole IgG
<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	BLR324M
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>NCBI</b>	<a href="#">NP_002988.4</a>
<b>Expiration Date</b>	12 months from date of receipt.

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