

## Product Datasheet

### CD38 antibody (orb314898)

<b>Description</b>	Mouse monoclonal antibody to CD38
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC, IP
<b>Immunogen</b>	Viable cells (1 x 10E7) of the human cell line, BJAB (Human Burkitt lymphoma B cell line), which were injected intraperitoneally into 8-week-old BALB/c mice.
<b>Target</b>	CD38
<b>Preservatives</b>	PBS with 0.02% Proclin 300.
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
<b>Note</b>	For research use only
<b>Application notes</b>	A customer reports successfully using this antibody (coupled to magnetic beads) for isolation of plasma cells from the intestinal lamina propria.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Purified
<b>Uniprot ID</b>	<b>P28907</b>
<b>Expiration Date</b>	12 months from date of receipt.