

## Product Datasheet

### DCIR antibody (orb669739)

<b>Description</b>	Mouse monoclonal antibody to DCIR
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC
<b>Immunogen</b>	This antibody was raised by immunising BALB/c mice with a dendritic cell immunoreceptor ectodomain-human Fc fusion protein.
<b>Target</b>	DCIR
<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>	This antibody has been used in flow cytometric analysis of DCIR expression by peripheral blood mononuclear cells (Klechevsky et al, 2010). A recombinant humanised form of this antibody fused to protein antigens is under investigation as an antigen-targeting vaccine (Flamar et al, 2012), and has been shown to trigger antigen-specific CD8+ T cell immunity.
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Purified
<b>Uniprot ID</b>	<a href="#">Q9UMR7</a>
<b>Expiration Date</b>	12 months from date of receipt.