

### 32-5762: Mouse Anti Human Interleukin-2 receptor Biotinylated(Clone:YNRhIL2R.)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	YNRhIL2R.
<b>Application :</b>	FACS
<b>Format :</b>	Purified
<b>Alternative Name :</b>	CD25,IL2R,TCGFR,IL-2RA,sIL-2RA,TAC antigen,sIL-2R,IDD10,p55 TypeMouse Anti Human Monoclonal.
<b>Isotype :</b>	Mouse IgG2a.
<b>Immunogen Information :</b>	Con A-activated human T cells.

#### Description

IL2-Ra is one of the three constituent subunits of the IL2 receptor. IL-2Ra is released into the serum after increased cellular expression such as increased activation of B and T cells. Clinical manifestations of IL2-Ra elevation include autoimmune conditions and some leukemias and lymphomas.

#### Product Info

<b>Amount :</b>	1 mg
<b>Purification :</b>	Ion Exchange.
<b>Content :</b>	1mg/ml in PBS (after reconstitution).
<b>Storage condition :</b>	In lyophilized form, for long periods, store at 4°C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20°C.

#### Application Note

This antibody will stain 70% of PHA-activated human T cells (by FACS). 10 $\mu$ l will stain 10<sup>6</sup> IL-2R positive cells for FACS analysis or sorting.