

## Mouse Insrr Antibody (C-term)

Catalog\_no: AB3052

Reactivity: Rat

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN

Specificity: This Mouse Insrr antibody is generated from a rabbit immunized with a KLH conjugated

synthetic peptide between 1295-1289 amino acids from the C-terminal region of human

Mouse Insrr.

Dilution: WB,1:1000;

Other\_name: Insulin receptor-related protein, IRR, IR-related receptor, Insulin receptor-related

protein alpha chain, Insulin receptor-related protein beta chain, Insrr, Irr

Isotype: Rabbit Ig

Background: Receptor with tyrosine-protein kinase activity. Functions as a pH sensing receptor

which is activated by increased extracellular pH. Activates an intracellular signaling

pathway that involves IRS1 and AKT1/PKB.

reference: Hirayama I.,et al.Diabetes 48:1237-1244(1999). Mural R.J.,et al.Submitted (JUL-2005) to

the EMBL/GenBank/DDBJ databases. Kitamura T.,et al.Mol. Cell. Biol.

21:5624-5630(2001). Deyev I.E.,et al.Cell Metab. 13:679-689(2011).