

Product datasheet for TA377530

Insulin Receptor R (INSRR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies WB **Applications:** Recommended Dilution: WB,1:500 - 1:1000 **Reactivity:** Mouse, Rat **Modifications:** Unmodified Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Recombinant fusion protein containing a sequence corresponding to amino acids 747-921 of Immunogen: human INSRR (NP_055030.1). Formulation: Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. **Concentration:** lot specific **Purification:** Affinity purification **Conjugation:** Unconjugated Storage: Store at -20°C. Avoid freeze / thaw cycles. Stability: Shelf life: one year from despatch. Predicted Protein Size: 143kDa Gene Name: insulin receptor related receptor Database Link: P14616 **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. Synonyms: IRR



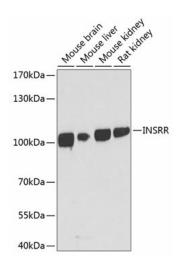
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



Product images:



Western blot analysis of extracts of various cell lines, using INSRR antibody (TA377530) at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution._Lysates/proteins: 25ug per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit ._Exposure time: 90s.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US