

## Anti-TACR3 antibody (370-450 C-Term) (STJ94498)

### **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Neuromedin-K Receptor (370-450 C-Term) is suitable for use in Western Blot, Immunofluorescence,

**Description** Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

### **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

### **TARGET INFORMATION**

Gene ID 6870

Gene Symbol TACR3

Uniprot ID NK3R\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human NK3R at amino acid range 401-450

Immunogen 370-450 C-Term

Region

Specificity TACR3 polyclonal antibody (Neuromedin-K Receptor) binds to endogenous Neuromedin-K Receptor at the amino acid region 370-

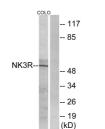
450 C-Term.

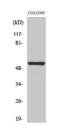
# Immunogen



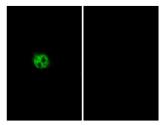


Western blot analysis of the lysates from HepG2 cells using NK3R antibody.





sis of COLO205 cells using NK-3R v cells nucleus extracted by Minute d Nuclear Fractionation kit (SC-003,



Immunofluorescence analysis of A549 cells, using NK3R Antibody. The picture on the right is blocked with the synthesized peptide.