

Immunotag™ NK3R Antibody

Antibody Specification	
Catalog No.	ITA5873
Product Description	Immunotag™ NK3R Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	NK3R
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	NK3R Antibody detects endogenous levels of total NK3R
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	TACR3
Accession No.	P29371
Alternate Names	MGC148060; MGC148061; Neurokinin B receptor; Neurokinin beta receptor; Neuromedin K Receptor; Neuromedin-K receptor; NK 3 receptor; NK 3R; NK-3 receptor; NK-3R; NK3 receptor; NK3R; NK3R_HUMAN; NKR; TAC 3R; TAC3R; TAC3RL; Tachykinin receptor 3; TACR 3; Tacr3;

Antibody Specification

Description	This is a receptor for the tachykinin neuropeptide neuromedin-K (neurokinin B). It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: neuromedin-K > substance K > substance P.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	52 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.