



NK-1R Monoclonal Antibody

Catalog No	BYmab-12769
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TACR1
Protein Name	Substance-P receptor
Immunogen	The antiserum was produced against synthesized peptide derived from human NK1R. AA range:211-260
Specificity	NK-1R Monoclonal Antibody detects endogenous levels of NK-1R protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TACR1; NK1R; TAC1R; Substance-P receptor; SPR; NK-1 receptor; NK-1R; Tachykinin receptor 1
Observed Band	50kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	Brain,G-protein coupled receptors,Lung,Placenta,
Function	function: This is a receptor for the tachykinin neuropeptide substance P. It is probably associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: substance P > substance K > neuromedin-K.,online information: Tachykinin entry, similarity: Belongs to the G-protein coupled receptor
	1 family.,
Background	

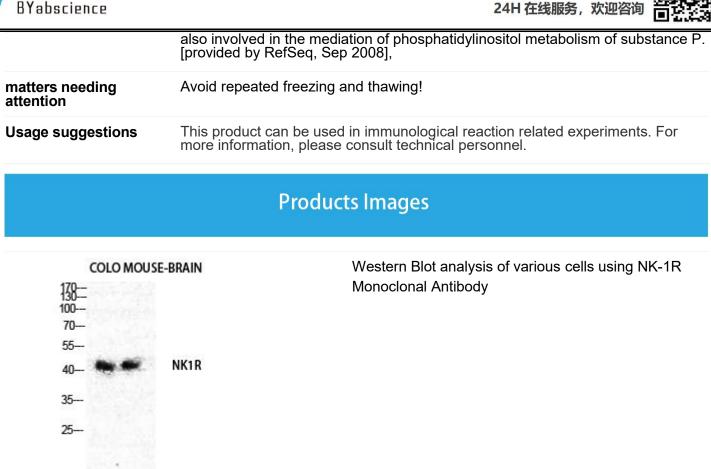
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



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