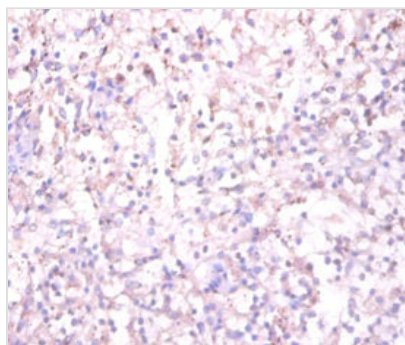




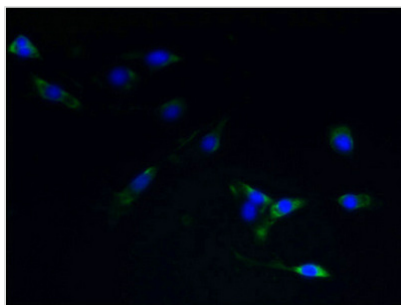
TACR1 Antibody

Product Code	CSB-PA09674A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P25103
Immunogen	Recombinant Human Substance-P receptor protein (1-29AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC, IF; Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Substance-P receptor (SPR) (NK-1 receptor) (NK-1R) (Tachykinin receptor 1), TACR1, NK1R TAC1R
Species	Human
Research Area	Neuroscience
Target Names	TACR1

Image



Immunohistochemistry of paraffin-embedded human spleen tissue using CSB-PA09674A0Rb at dilution of 1:100



Immunofluorescent analysis of NIH/3T3 cells using CSB-PA09674A0Rb at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)