

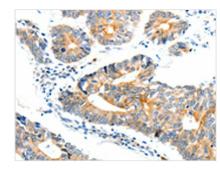
Image





NTRK1 Antibody

Product Code	CSB-PA979780
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04629
Immunogen	Synthetic peptide of Human NTRK1
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA,IHC;ELISA:1:2000-1:10000,IHC:1:100-1:300
Relevance	This gene encodes a member of the neurotrophic tyrosine kinase receptor (NTKR) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. The presence of this kinase leads to cell differentiation and may play a role in specifying sensory neuron subtypes. Mutations in this gene have been associated with congenital insensitivity to pain, anhidrosis, self-mutilating behavior, mental retardation and cancer. Alternate transcriptional splice variants of this gene have been found, but only three have been characterized to date.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	NTRK1



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSB-PA979780(NTRK1 Antibody) at dilution 1/90, on the right is treated with synthetic peptide. (Original magnification: ×200)



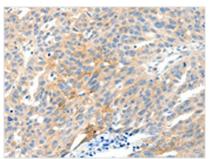
CUSABIO TECHNOLOGY LLC











The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA979780(NTRK1 Antibody) at dilution 1/90, on the right is treated with synthetic peptide. (Original magnification: ×200)