

TTBK2 Antibody

Catalog No: #43172

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

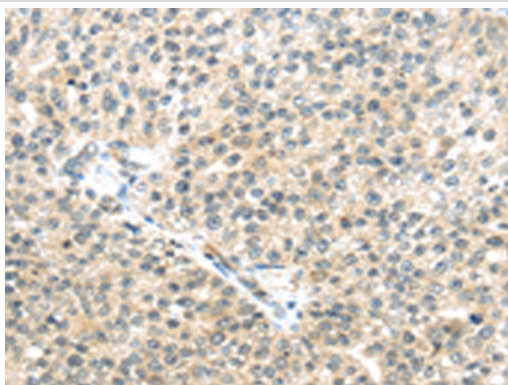
Description

Product Name	TTBK2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TTBK2 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human TTBK2
Target Name	TTBK2
Other Names	TTBK; SCA11
Accession No.	Swiss-Prot#: Q6IQ55 Gene ID: 146057
Uniprot	Q6IQ55
GeneID	146057;
Concentration	3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

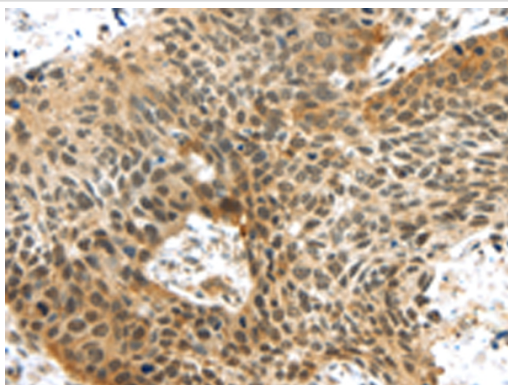
Application Details

Immunohistochemistry: 1:20-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #43172 at dilution 1/45.



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #43172 at dilution 1/45.

Background

This gene encodes a serine-threonine kinase that putatively phosphorylates tau and tubulin proteins. Mutations in this gene cause spinocerebellar ataxia type 11 (SCA11); a neurodegenerative disease characterized by progressive ataxia and atrophy of the cerebellum and brainstem.

Note: This product is for in vitro research use only