

SYNCRIP Antibody

Catalog No: #40304

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

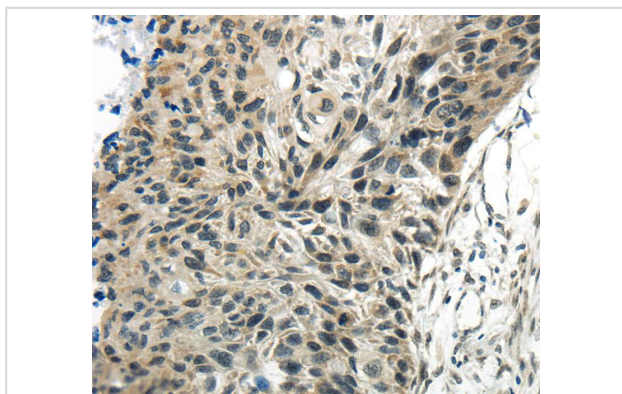
Description

Product Name	SYNCRIP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SYNCRIP protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human synaptotagmin binding, cytoplasmic RNA interacting protein
Target Name	SYNCRIP
Other Names	PP68; NSAP1; GRYRBP; HNRNPQ; HNRPQ1; GRY-RBP; hnRNP-Q
Accession No.	Swiss-Prot:O60506Gene Accssion:NP_006363
Uniprot	O60506
GeneID	10492;
Concentration	2.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

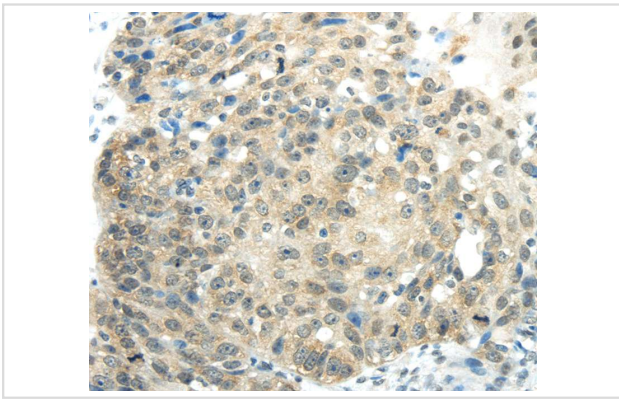
Application Details

Immunohistochemistry:1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #40304 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #40304 at dilution 1/30.

Background

This gene encodes a member of the cellular heterogeneous nuclear ribonucleoprotein (hnRNP) family. hnRNPs are RNA binding proteins that complex with heterogeneous nuclear RNA (hnRNA) and regulate alternative splicing, polyadenylation, and other aspects of mRNA metabolism and transport. The encoded protein plays a role in multiple aspects of mRNA maturation and is associated with several multiprotein complexes including the apoB RNA editing-complex and survival of motor neurons (SMN) complex. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the short arm of chromosome 20.

Note: This product is for in vitro research use only