

CNOT4 Antibody

Catalog No: #46525

Orders: order@signalwayantibody.com

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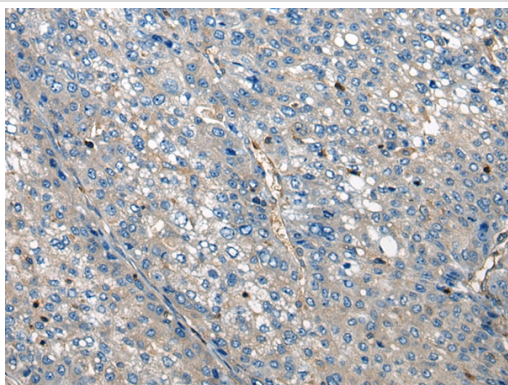
Description

Product Name	CNOT4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total CNOT4 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human CNOT4
Target Name	CNOT4
Other Names	NOT4; NOT4H; CLONE243
Accession No.	Swiss-Prot:O95628 NCBI Gene ID:4850NCBI Protein:NP_001177777
Uniprot	O95628
GeneID	4850;
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

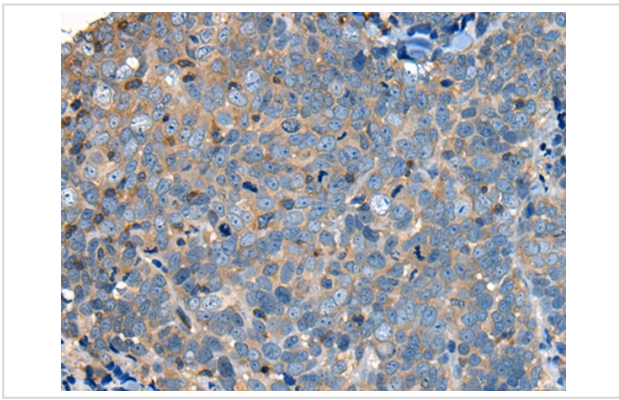
Application Details

Immunohistochemistry: 1: 25-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 46525(CNOT4 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 46525(CNOT4 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200)

Background

The protein encoded by this gene is a subunit of the CCR4-NOT complex, a global transcriptional regulator. The encoded protein interacts with CNOT1 and has E3 ubiquitin ligase activity. Several transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only