

CNPY3 Antibody

Catalog No: #47291



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

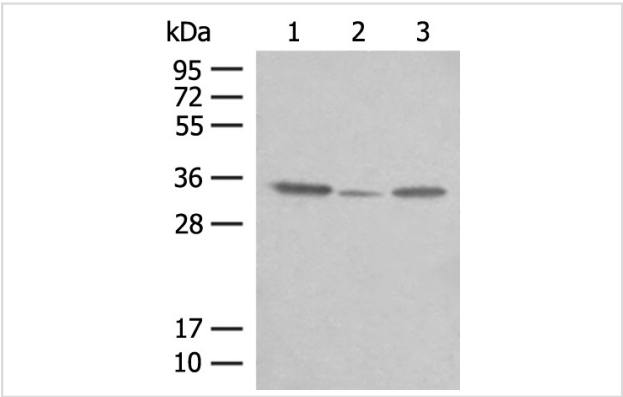
Description

Product Name	CNPY3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB, IHC
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total CNPY3 protein.
Immunogen Type	Peptide
Immunogen Description	Fusion protein of human CNPY3
Target Name	CNPY3
Other Names	CAG4A; ERDA5; TNRC5; PRAT4A
Accession No.	Swiss-Prot#:Q9BT09NCBI Gene ID:10695Gene Accssion:BC004423
Uniprot	Q9BT09
GeneID	10695;
Calculated MW	31 kDa
Concentration	1
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

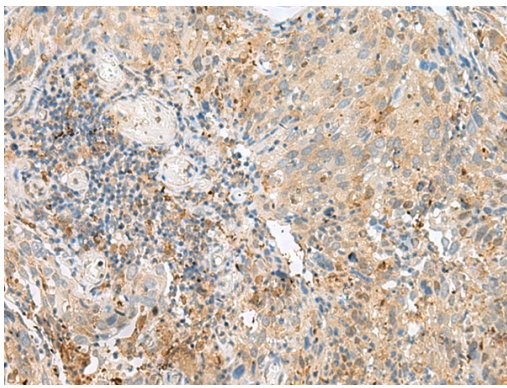
Application Details

WB dilution:1:500-2000
IHC dilution:1: 50-300

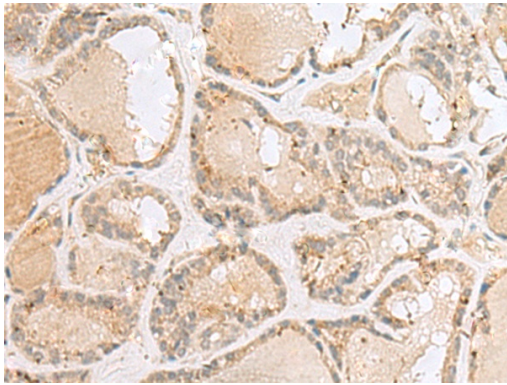
Images



Gel: 12%SDS-PAGE, Lysate: 40 µg, Lane 1-3: OP9, HepG2 and NIH/3T3 cell lysates, Primary antibody:47291(CNPY3 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47291(CNPY3 Antibody) at dilution 1/55.(Original magnification: 200)



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47291(CNPY3 Antibody) at dilution 1/55.(Original magnification: 200)

Background

This gene encodes a protein that binds members of the toll-like receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occurring readthrough transcription occurs between this locus and the downstream GNMT (glycine N-methyltransferase) gene and is represented with GeneID:107080644.

Note: This product is for in vitro research use only