

DNTTIP2 Polyclonal Antibody

Catalog No: #29735



Package Size: #29735-1 50ul #29735-2 100ul

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

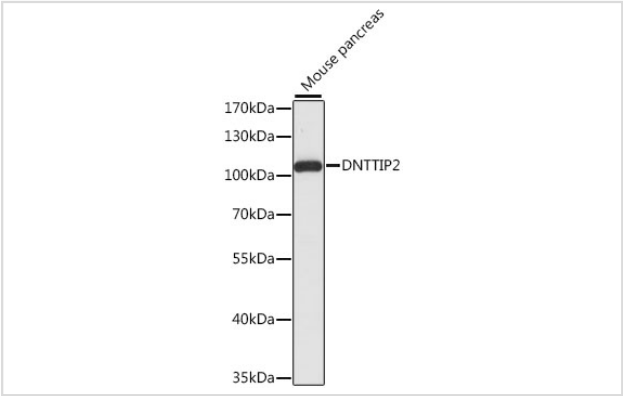
Description

Product Name	DNTTIP2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human DNTTIP2 (NP_055412.2).
Other Names	DNTTIP2; ERBP; FCF2; HSU15552; LPTS-RP2; TdIF2; deoxynucleotidyltransferase terminal-interacting protein 2
Accession No.	Swiss-Prot#:Q5QJE6NCBI Gene ID:30836
Uniprot	Q5QJE6
GeneID	30836;
Calculated MW	105kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

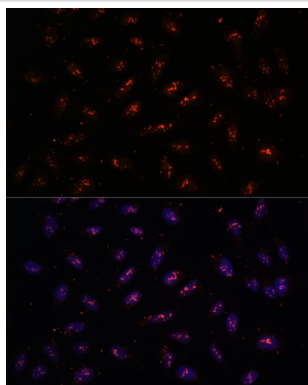
Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

Images



Western blot analysis of extracts of mouse pancreas, using DNTTIP2 at 1:1000 dilution.



Immunofluorescence analysis of U-2 OS cells using DNTTIP2 at dilution of 1:100. Blue: DAPI for nuclear staining.

Background

This gene is thought to be involved in chromatin remodeling and gene transcription. The encoded nuclear protein binds to and enhances the transcriptional activity of the estrogen receptor alpha, and also interacts with terminal deoxynucleotidyltransferase. The expression profile of this gene is a potential biomarker for chronic obstructive pulmonary disease.

Note: This product is for in vitro research use only