

ZNF106 Antibody

Catalog No: #43443

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

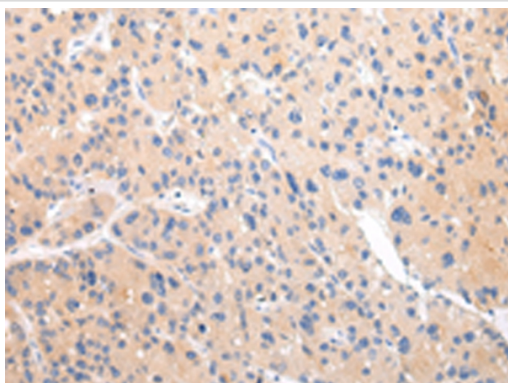
Description

Product Name	ZNF106 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total ZNF106 protein.
Immunogen Description	Synthetic peptide of human ZNF106
Target Name	ZNF106
Other Names	SH3BP3; ZFP106; ZNF474
Accession No.	Swiss-Prot#: Q9H2Y7 Gene ID: 64397
Uniprot	Q9H2Y7
GeneID	64397;
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

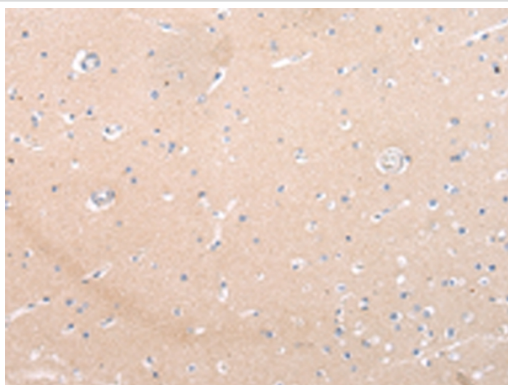
Application Details

Immunohistochemistry: 1:20-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #43443 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #43443 at dilution 1/20.

Background

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Kr¹ppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZFP106 (Zinc finger protein 106), also known as zinc finger protein 474, is a 1883 amino acid human homolog of the mouse Zfp106 protein and is a member of the Kr¹ppel C2H2-type zinc-finger family. Localized to the nucleus, ZFP106 contains two C2H2-type zinc fingers and is thought to be involved in transcriptional regulation.

Note: This product is for in vitro research use only