

Product datasheet for **TA351980S**

ZFP106 (ZNF106) Rabbit Polyclonal Antibody

Product data:

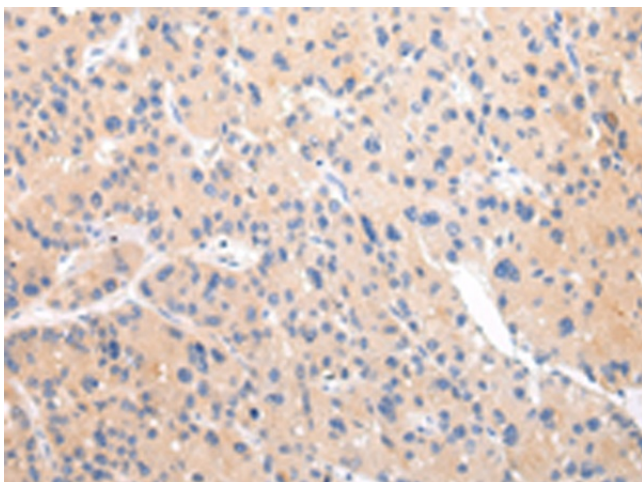
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 20-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ZNF106
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	zinc finger protein 106
Database Link:	NP_071918 Entrez Gene 64397 Human Q9H2Y7

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 Krüppel-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 Krüppel 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.

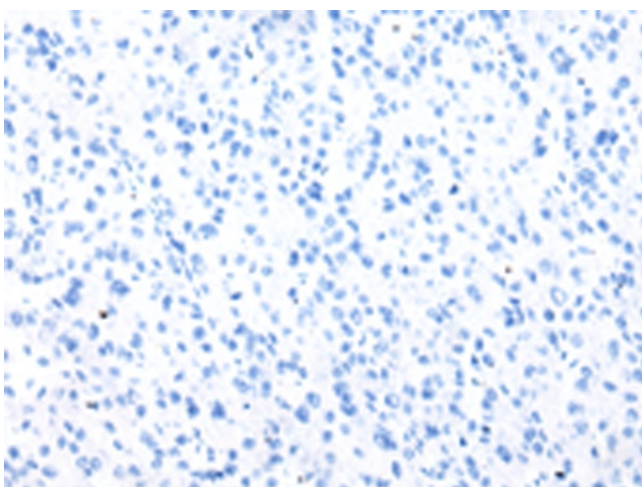
Synonyms: SH3BP3; ZFP106; ZNF474



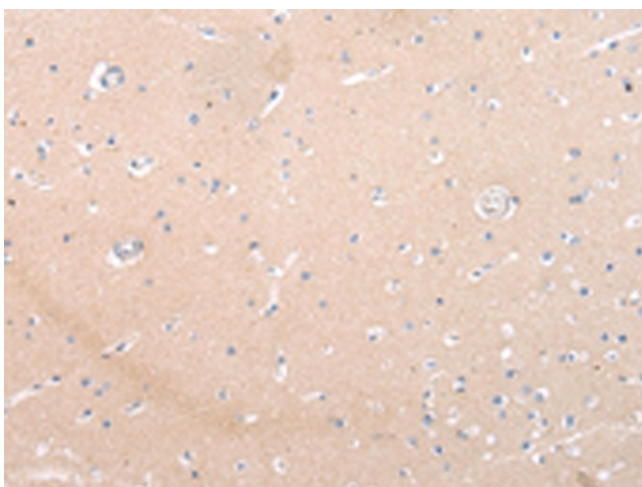
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Product images:

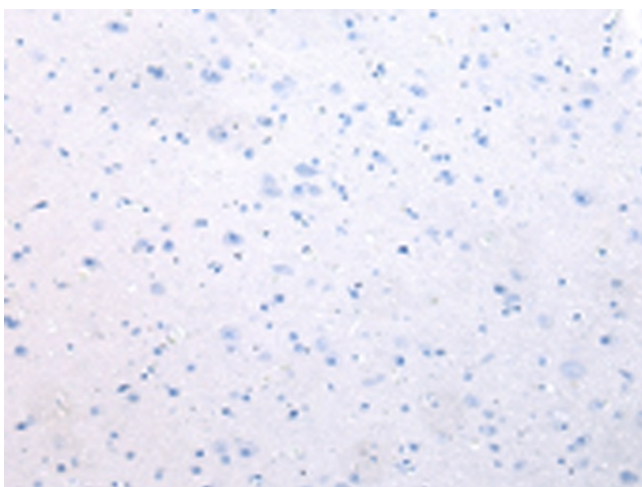
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351980] (ZNF106 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351980] (ZNF106 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351980] (ZNF106 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351980] (ZNF106 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)