

Nur für Forschungszwecke

ZGPAT Polyklonaler Antikörper

Katalog-Nr.: 23203-1-AP



Allgemeine Informationen

Katalog-Nr.: 23203-1-AP	GenBank-Zugangsnummer: BC032612	Reinigungsmethode: Antigen-affinitätsgereinigt
Größe: 150ul, Konzentration: 500 µg/ml von Nanodrop und 240 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 84619	Empfohlene Verdünnungen: WB 1:500-1:2000
Wirt: Kaninchen	Vollständiger Name: zinc finger, CCCH-type with G patch domain	
Isotyp: IgG	Berechnete Masse: 531 aa, 57 kDa	
Immunogen Katalognummer: AG19620	Beobachtete Masse: 65 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB: L02-Zellen, HepG2-Zellen, Mauslebergewebe
Getestete Reaktivität: Human, Maus	

Hintergrundinformationen

ZGPAT (Zinc finger CCCH-type with G patch domain-containing protein), also known as zinc finger CCCH domain-containing protein 9 (ZC3HDC9) and G patch domain-containing protein 6 (GPATC6), is a 531 amino acid protein that contains a G-patch domain, which is typically found within RNA-binding proteins. Proteins that contain the G-patch domain include some tumor suppressor and DNA-damage repair proteins. ZGPAT also contains one C3H1-type zinc finger, which further supports its probable role as an RNA-binding protein. The gene encoding ZGPAT is inactivated via differential methylation in a oligodendroglioma cell line, suggesting that ZGPAT may have utility as a biomarker. There are several isoforms of ZGPAT that are produced as a result of alternative splicing events.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



L02 cells were subjected to SDS PAGE followed by western blot with 23203-1-AP (ZGPAT antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.