

订购热线: 4008-898-798

# Anti-ZGPAT antibody

**Cat. No.** ml156030

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-ZGPAT rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human ZGPAT

Reactivity Human

Content 0.1 mg/ml

Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ZGPAT

Full name zinc finger, CCCH-type with G patch domain

Synonyms ZIP; ZC3H9; GPATC6; GPATCH6; ZC3HDC9; KIAA1847; RP4-583P15.3

Swissprot Q8N5A5

### **Target Background**

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 two isoforms of ZGPAT that are produced as a result of alternative splicing events.



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## **Applications**

## Western blotting

Predicted band size:57 kDa
Positive control:Huvec cells
Recommended dilution: 500-2000

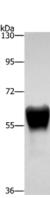
Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Huvec cells

Primary antibody: ml156030(ZGPAT Antibody) at dilution

1/500

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



### **ELISA**

Recommended dilution:2000-5000

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