

**Anti-Human/Mouse ZNF106 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02408**

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3th Edition

**Description:** 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.

**Antigen:** Synthetic peptide of human ZNF106

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**