

订购热线: 4008-898-798

# Anti-ANKZF1 antibody

**Cat. No.** ml161281

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-ANKZF1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human ANKZF1

ReactivityHuman, RatContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ANKZF1

Full name ankyrin repeat and zinc finger domain containing 1

SynonymsZNF744SwissprotQ9H8Y5

### **Target 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. ANKZF1 (ankyrin repeat and zinc finger domain containing 1), also known as ZNF744, is 726 amino acids in length and lacks a KRAB domain but contains one C2H2-type zinc finger and two ANK repeats. The gene encoding ANKZF1 localizes to chromosome 2.

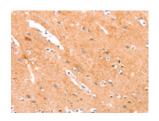


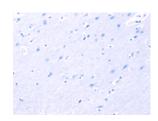
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# **Applications**

## **Immunohistochemistry**

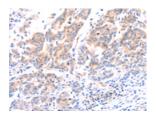
Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100

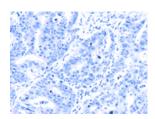




The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml161281(ANKZF1 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human gastric cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml161281(ANKZF1 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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