

### **Product datasheet for TA383514**

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## **ZNF131 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB,1:200 - 1:2000

IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 71kDa

Gene Name: zinc finger protein 131

Database Link: Entrez Gene 7690 Human

P52739

**Background:** Predicted to enable DNA-binding transcription activator activity, RNA polymerase II-specific;

DNA-binding transcription repressor activity, RNA polymerase II-specific; and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Predicted to be involved in positive regulation of transcription by RNA polymerase II. Located in intermediate filament

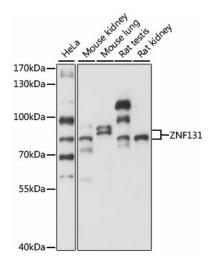
cytoskeleton and nucleoplasm.

**Synonyms:** pHZ-10

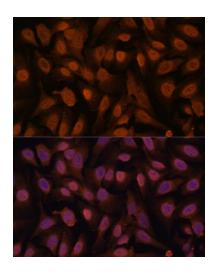




# **Product images:**



Western blot analysis of lysates from 293F cells



Immunofluorescence analysis of U-2 OS cells using ZNF131 Rabbit pAb (TA383514) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.