

# Catalog: OM295875



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# ZNF445 Antibody

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## **Product profile**

Product name ZNF445 Antibody

Antibody Type Primary Antibodies

Product description ZNF445 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 14 C2H2-type zinc fing

ers, 1 KRAB domain and 1 SCAN box domain. ZNF445 may be involved in transcriptional regulation.1) Luo

, K., Gene 367, 89-100 (2006).

Immunogen Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ZNF4

45.

# **Key Feature**

**Clonality** Polyclonal

Host Species Rabbit

Tested Applications ELISA ,WB

Species Reactivity Human

Concentration 1 mg/ml

Purification Affinity purified

### **Target Information**

Gene Symbol ZNF445

Alternative Names ZNF445, MGC126535, ZKSCAN15, ZNF168, ZSCAN47

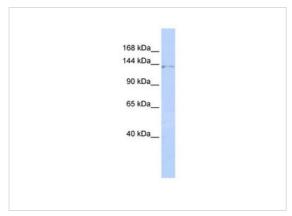
Molecular Weight (MW) 119 kDa

#### **Database Links**

Entrez Gene 353274

Protein Accession NP\_852466

### **Application**



#### **Application**

Antibody used in WB on Human HepG2 at 0.2-1 ug/ml.

Positive Control 1) Cat. No. 1211 - HepG2 Cell Lysate

Application Notes ZNF445 antibody can be used for detection of ZNF445 by ELISA at 1:62500. ZNF445 antibody ca

n be used for detection of ZNF445 by western blot at 1  $\mu$ g/mL, and HRP conjugated secondary an

tibody should be diluted 1:50,000 - 100,000.:

#### **Additional Information**

Form Liquid

Storage Instructions For short periods of storage (days) store at 4°C. For longer periods of storage, store ZNF445 antibody a

t -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Storage Buffer Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 µL of distilled water. Final antibody concent

ration is 1 mg/mL.

**Note** The product is for research use only,not for use in diagnostic or therapeutic procedures.

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt