

# DEF8 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP13880b

#### **Product Information**

Application WB, E
Primary Accession Q6ZN54

Other Accession NP 060172.1, NP 997397.1

Reactivity Human
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Clone Names RB33994
Calculated MW 58710
Antigen Region 484-512

#### **Additional Information**

**Gene ID** 54849

Other Names Differentially expressed in FDCP 8 homolog, DEF-8, DEF8

Target/Specificity This DEF8 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 484-512 amino acids from the

C-terminal region of human DEF8.

**Dilution** WB~~1:1000 E~~Use at an assay dependent concentration.

**Format** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** DEF8 Antibody (C-term) is for research use only and not for use in diagnostic

or therapeutic procedures.

#### **Protein Information**

Name DEF8

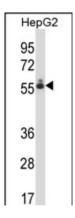
**Function** Positively regulates lysosome peripheral distribution and ruffled border

formation in osteoclasts. Involved in bone resorption.

### References

Suzuki, Y., et al. Gene 200 (1-2), 149-156 (1997):

## **Images**



DEF8 Antibody (C-term) (Cat. #AP13880b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the DEF8 antibody detected the DEF8 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.