

DEF8 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP13880b

Specification

DEF8 Antibody (C-term) - Product Information

Application WB,E
Primary Accession O6ZN54

Other Accession NP 060172.1, NP 997397.1

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

DEF8 Antibody (C-term) - 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

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.

DEF8 Antibody (C-term) - Protein Information

Name DEF8

Function Positively regulates lysosome peripheral distribution and ruffled border formation in osteoclasts. Involved in bone resorption.

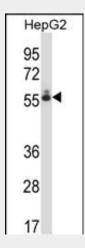


DEF8 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

DEF8 Antibody (C-term) - 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).

DEF8 Antibody (C-term) - References

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