

CTGE4 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11836a

Product Information

Application WB, E Primary Accession Q8IX94

Other Accession A4D2H0, A4FU28, P0CG41, Q86UF2, NP 940897.2

Reactivity Human
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Clone Names RB29843
Calculated MW 87989
Antigen Region 86-114

Additional Information

Gene ID 100128553;100142659

Other Names cTAGE family member 4, Protein cTAGE-4, CTAGE4

Target/Specificity This CTGE4 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 86-114 amino acids from the

N-terminal region of human CTGE4.

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 CTGE4 Antibody (N-term) is for research use only and not for use in diagnostic

or therapeutic procedures.

Protein Information

Name CTAGE4

Function Tumor-associated antigen.

Cellular Location Membrane; Single-pass membrane protein

Expressed in testis, placenta and skin. Expressed at lower level in mammary gland and stomach

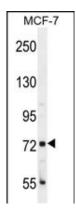
Background

Tumor-associated antigen.

References

Usener, D., et al. J. Invest. Dermatol. 121(1):198-206(2003) Eichmuller, S., et al. Proc. Natl. Acad. Sci. U.S.A. 98(2):629-634(2001)

Images



CTGE4 Antibody (N-term) (Cat. #AP11836a) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the CTGE4 antibody detected the CTGE4 protein (arrow).

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