

CAGE1 Antibody (N-term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20879b

Specification

CAGE1 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q8TC20
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	90250

CAGE1 Antibody (N-term) - Additional Information

Gene ID 285782

Other Names

Cancer-associated gene 1 protein, CAGE-1, Cancer/testis antigen 3, CT3, CAGE1, CTAG3

Target/Specificity

This CAGE1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 2-35 amino acids from the N-terminal region of human CAGE1.

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

CAGE1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CAGE1 Antibody (N-term) - Protein Information

Name CAGE1

Synonyms CTAG3

Tissue Location

Testis-specific expression in normal tissues, but wide expression among cancer tissues and cell

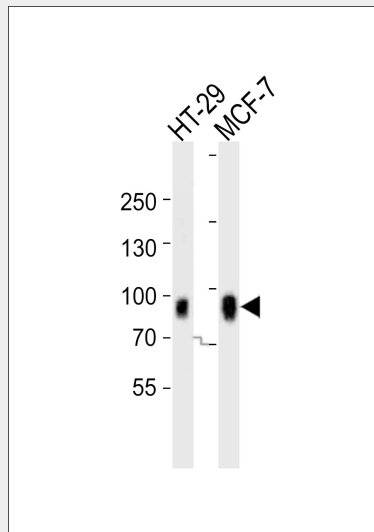
lines

CAGE1 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CAGE1 Antibody (N-term) - Images



Western blot analysis of lysates from HT-29, MCF-7 cell line (from left to right), using CAGE1 Antibody (N-term)(Cat. #AP20879b). AP20879b was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20ug per lane.

CAGE1 Antibody (N-term) - References

- Park S.,et al.Biochim. Biophys. Acta 1625:173-182(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mungall A.J.,et al.Nature 425:805-811(2003).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).