

CAGE1 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2944a

Specification

CAGE1 Antibody (internal region) - Product Information

Application	E
Primary Accession	Q8TC20
Other Accession	NP_995586.1 , 285782
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	90250

CAGE1 Antibody (internal region) - Additional Information

Gene ID 285782

Other Names

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

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CAGE1 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

CAGE1 Antibody (internal region) - 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 (internal region) - 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 (internal region) - Images

CAGE1 Antibody (internal region) - References

High frequency of promoter methylation of the 14-3-3 sigma and CAGE-1 genes, but lack of hypermethylation of the caveolin-1 gene, in primary adenocarcinomas and signet ring cell carcinomas of the urinary bladder. Kunze E, Schlott T. International journal of molecular medicine 2007 Oct 20 (4): 557-63. PMID: 17786288