



Datasheet for ABIN2791026  
**anti-GAGE6 antibody (C-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	GAGE6
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAGE6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human GAGE6
Sequence:	AGQGPKPEAD SQEQGHPQTG CECEDGPDGQ EVDPPNPPEEV KTPPEGEKQS
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against GAGE6. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	GAGE6
Alternative Name:	GAGE6 ( <a href="#">GAGE6 Products</a> )
Background:	This gene belongs to a family of genes that are expressed in a variety of tumors but not in

## Target Details

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normal tissues, except for the testis. The sequences of the family members are highly related but differ by scattered nucleotide substitutions. The antigenic peptide YYWPRPRRY, which is also encoded by several other family members, is recognized by autologous cytolytic T lymphocytes.

Alias Symbols: CT4.6

Protein Size: 117

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Molecular Weight: 13 kDa

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Gene ID: 2578

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NCBI Accession: [NM\\_001476](#), [NP\\_001467](#)

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UniProt: [Q13070](#)

## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

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Comment: Antigen size: 117 AA

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -20 °C

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Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### Western Blotting

**Image 1.** Host: Rabbit Target Name: GAGE6 Sample Type: ACHN Whole cell lysates Antibody Dilution: 1.0ug/ml