# antibodies - online.com







# anti-MIA2 antibody (C-Term)





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Alternative Name:

Quantity:	0.4 mL
Target:	MIA2
Binding Specificity:	AA 774-804, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MIA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	
Product Details Immunogen:	KLH conjugated synthetic peptide between 774-804 amino acids from the C-terminal region of human CTAGE5
Immunogen:	human CTAGE5
Immunogen: Isotype:	human CTAGE5  Ig Fraction
Immunogen:  Isotype:  Specificity:	human CTAGE5  Ig Fraction  This antibody reacts to human CTAGE5.

CTAGE5 (MIA2 Products)

## **Target Details**

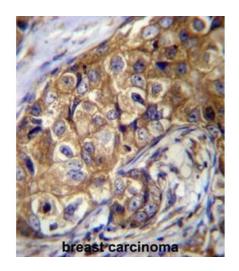
Background:	Synonyms: Cutaneous T-cell lymphoma-associated antigen 5, MEA11, MEA6, MGEA11, MGEA6, Meningioma-expressed antigen 6/11, Protein cTAGE-5, cTAGE family member 5
Molecular Weight:	90996 Da
Gene ID:	4253
NCBI Accession:	NP_005921

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



#### MDA-MB435

### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** CTAGE5 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CTAGE5 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

#### **Western Blotting**

Image 2. CTAGE5 Antibody (C-term) western blot analysis in MDA-MB435 cell line lysates (35μg/lane). This demonstrates the CTAGE5 antibody detected the CTAGE5 protein (arrow).