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# Datasheet for ABIN7257758 anti-ADAM11 antibody

2 Images



#### Overview

Quantity:	200 µL
Target:	ADAM11
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM11 antibody is un-conjugated
Application:	Immunofluorescence (IF)

### Product Details

Immunogen:	Recombinant fusion protein of human ADAM11 (NP_002381.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

### Target Details

Target:	ADAM11
Alternative Name:	ADAM11 (ADAM11 Products)
Background:	This gene encodes a member of the ADAM (a disintegrin and metalloprotease) protein family. Members of this family are membrane-anchored proteins structurally related to snake venom
	disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The

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### Target Details

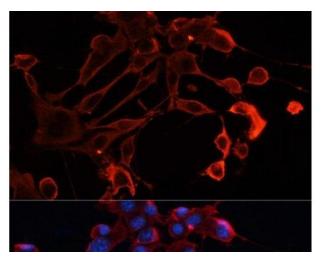
	encoded preproprotein is proteolytically processed to generate the mature protease. This gene
	represents a candidate tumor suppressor gene for human breast cancer based on its location
	within a minimal region of chromosome 17q21 previously defined by tumor deletion mapping.
	Alternative splicing results in multiple transcript variants, at least one of which encodes an
	isoform that is proteolytically processed.
Gene ID:	4185
UniProt:	075078

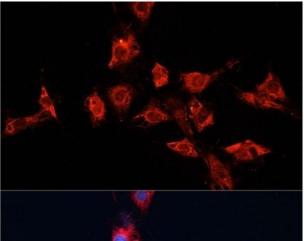
# Application Details

Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.





#### Immunofluorescence

**Image 1.** Immunofluorescence analysis of NIH/3T3 cells using ADAM11 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

#### Immunofluorescence

**Image 2.** Immunofluorescence analysis of C6 cells using ADAM11 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

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