antibodies -online.com







anti-ADAM11 antibody (N-Term)





Go to Product page

\sim						
	1//	Д	r۱	/1	\triangle	٨

Quantity:	400 μL
Target:	ADAM11
Binding Specificity:	AA 200-228, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ADAM11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 200-228 amino acids from the N-terminal region of human ADAM11.
Clone:	RB34157
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide 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

Target Details

cell-matrix interactions, including fertilization, muscle development, and neurogenesis. This gene represents a candidate tumor supressor gene for human breast cancer based on its location within a minimal region of chromosome 17q21 previously defined by tumor deletion mapping. [provided by RefSeq].

Molecular Weight: 83418

Gene ID: 4185

NCBI Accession: NP_002381

UniProt: 075078

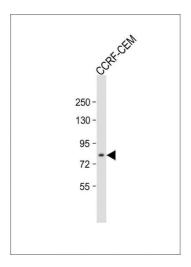
Application Details

Application Notes: WB: 1:500

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 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.	
Storage:	4 °C,-20 °C	
Storage Comment:	ADAM11 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	



Western Blotting

Image 1. Anti-AD Antibody (N-term) at 1:500 dilution + CCRF-CEM whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 83 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.