

Rabbit anti-Bovine Amphiregulin Polyclonal Antibody | anti-AREG antibody

Polyclonal Antibody to Amphiregulin (AREG)

CATALOG # AAA143085	HOST Rabbit	REACTIVITY Bovine	APPLICATIONS Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot
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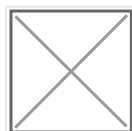
PRODUCT SYNONYMS

Amphiregulin; Polyclonal Antibody; Polyclonal Antibody to Amphiregulin (AREG); anti-AREG antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.84mg/ml (varies by lot)
Applicable Applications for anti-AREG antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Bos taurus; Bovine (Cattle)
Source	Polyclonal antibody preparation
Cross Reactivity	Bovine
Traits	Liquid
Immunogen	Recombinant AREG (Leu27~Ala247) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	555958396
NCBI GeneID	102270841
NCBI Accession #	XP_005891318.1
NCBI GenBank Nucleotide #	XM_005891256.1
UniProt Accession #	L8IUA9
NCBI Official Full Name	amphiregulin
NCBI Official Symbol	AREG
NCBI Protein Information	amphiregulin
UniProt Protein Name	Amphiregulin
UniProt Gene Name	M91_08174

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/amphiregulin-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143085>