

Rabbit Casein Kappa (CSN3) Polyclonal Antibody | anti-CSN3 antibody

Polyclonal Antibody to Casein Kappa (CSN3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21054	Rabbit	Human, Bovine	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

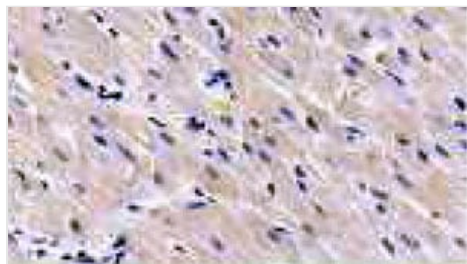
PRODUCT SYNONYMS

Casein Kappa (CSN3); Polyclonal Antibody; Polyclonal Antibody to Casein Kappa (CSN3); CSN10; CSNk; KCA; CASK; anti-CSN3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Bovine
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-CSN3 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Immunogen	Recombinant CSN3 (Gln22~Val190) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at 4°C for 12 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°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



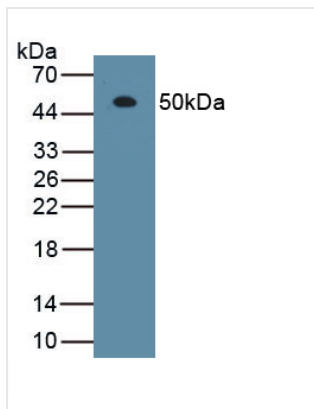
IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Bovine Cardiac Muscle Tissue; Primary Ab: 20ug/ml Rabbit Anti-Bovine CSN3 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



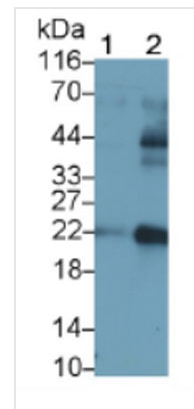
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DAB staining on IHC-P; Sample: Bovine Testis Tissue; Primary Ab: 20ug/ml Rabbit Anti-Bovine CSN3 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Figure. Western Blot: Sample: Recombinant CSN3, Bovine



WB (Western Blot)

Western Blot Sample: Lane1: Human Milk Lane2: Bovine Milk
Primary Ab: 0.02ug/ml Rabbit Anti-Bovine CSN3 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	27881412
NCBI GeneID	281728
NCBI Accession #	NP_776719.1
NCBI GenBank Nucleotide #	NM_174294.2
UniProt Accession #	P02668; O46566; Q597F3; Q6U205; Q9N271; Q9TRQ3; Q9TV96; Q9TV97
NCBI Official Full Name	kappa-casein
NCBI Official Synonym Full Names	casein kappa
NCBI Official Symbol	CSN3
NCBI Official Synonym Symbols	CSNK; CSN10; CSN3K
NCBI Protein Information	kappa-casein
UniProt Protein Name	Kappa-casein
UniProt Gene Name	CSN3
UniProt Synonym Gene Names	CSN10; CSNK

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/casein-kappa-csn3-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/21054>