

Goat Beta-casein ELISA Kit | Csn2 elisa kit

Goat Beta-casein (Csn2) ELISA Kit

CATALOG #
AAA181181

REACTIVITY
Goat

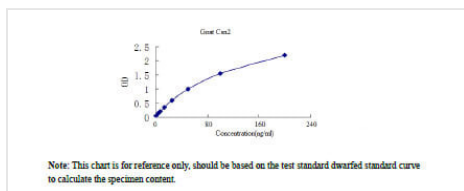
PRODUCT SYNONYMS

Beta-casein; Goat Beta-casein (Csn2) ELISA Kit; Csn2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Goat
Specificity	No cross-reaction with other factors.
Sequence Length	226
Samples	Goat serum, plasma or cell culture supernatant and organizations in the natural and recombinant Csn2 concentration.
Assay Type	Sandwich
Detection Range	200 ng/ml-3.12 ng/ml
Sensitivity	0.6 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Csn2 elisa kit

Principle of the Assay||This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Goat Csn2 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503087
NCBI GeneID	1447

NCBI Accession #	NP_001882.1
NCBI GenBank Nucleotide #	NM_001891.3
Molecular Weight	25,382 Da
NCBI Official Full Name	beta-casein isoform 1
NCBI Official Synonym Full Names	casein beta
NCBI Official Symbol	CSN2
NCBI Official Synonym Symbols	CASB
NCBI Protein Information	beta-casein
UniProt Protein Name	Beta-casein
UniProt Gene Name	CSN2
UniProt Synonym Gene Names	CASB
UniProt Entry Name	CASB_HUMAN

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/csn2-goat-elisa-kits/beta-casein/181181>