

Casomorphin-beta polyclonal antibody

Catalog # PAB5091 Size 150 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Casomorphin-beta.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to bovine Casomorphin-beta.
Sequence	CYPFPGPI
Host	Rabbit
Reactivity	Bovine
Form	Liquid
Purification	Affinity purification
Quality Control Testing	Antibody Reactive Against synthetic peptide.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains thimerosal: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunoprecipitation
- Enzyme Immunoassay

Gene Info — CSN2



Entrez GenelD	<u>281099</u>
Protein Accession#	<u>P02666</u>
Gene Name	CSN2
Gene Alias	MGC133765
Gene Description	casein beta
Gene Ontology	<u>Hyperlink</u>
Other Designations	beta casein B milk protein

Publication Reference

• The effect of endurance exercise on intestinal integrity in well-trained healthy men.

JanssenDuijghuijsen LM, Mensink M, Lenaerts K, Fiedorowicz E; Protégé study group, van Dartel DA, Mes JJ, Luiking YC, Keijer J, Withers HJ, Witkamp RF, van Norren K.

Physiological Reports 2016 Oct; 4(20):e12994.

Application: C-ELISA, Human, Urine from well-trained healthy men