

DATASHEET

CSN1S1 Rabbit Monoclonal Antibody(C1209)

CAT. NO. AMA00821

KEY FEATURES

Target	CSN1S1	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Monoclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in PBS, pH 7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.	Storage	at-20°C

BACKGROUND

Important role in the capacity of milk to transport calcium phosphate.; Casoxin D acts as opioid antagonist and has vasorelaxing activity mediated by bradykinin B1 receptors.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

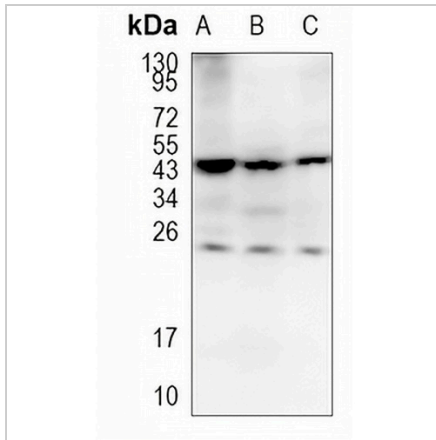
Description	Recombinant rabbit monoclonal antibody to CSN1S1
Specificity	Recognizes endogenous levels of CSN1S1 protein
Antibody Type	Primary antibody, Recombinant
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CSN1S1. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 21; Observed: 22 kD
Form/Buffer	Liquid in PBS, pH 7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Alternative Names	CASA; CSN1; Alpha-S1-casein
Gene Symbol	CSN1S1
Entrez Gene	1446(Human); 12990(Mouse); 24284(Rat)
SwissProt	P47710(Human); P19228(Mouse); P02661(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of CSN1S1 expression in mouse liver (A), mouse kidney (B), rat liver (C) whole cell lysates. (Predicted band size: 21; 20 kD; Observed band size: 22 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.