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Datasheet for ABIN1398037

## anti-Casein alpha S1 antibody (AA 31-130) (Biotin)

### Overview

Quantity:	100 µL
Target:	Casein alpha S1 (CSN1S1)
Binding Specificity:	AA 31-130
Reactivity:	Human, Cow, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Casein alpha S1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Alpha casein
Isotype:	IgG
Cross-Reactivity:	Cow, Human, Mouse
Purification:	Purified by Protein A.

### Target Details

Target:	Casein alpha S1 (CSN1S1)
Alternative Name:	Alpha casein ( <a href="#">CSN1S1 Products</a> )
Background:	Synonyms: Alpha casein, CASA, CASA1_HUMAN, Casein alpha s1, Casoxin-D, CSN1, CSN1S1. Background: Important role in the capacity of milk to transport calcium phosphate.Casoxin D

## Target Details

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acts as opioid antagonist and has vasorelaxing activity mediated by bradykinin B1.

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Gene ID: 1446

## Application Details

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Application Notes: WB 1:300-5000  
IHC-F 1:100-500

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C for 12 months.

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Expiry Date: 12 months