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Datasheet for ABIN2170111

## anti-Casein alpha-S2 (CSN1S2) antibody (Cy5.5)

### Overview

Quantity:	100 µL
Target:	Casein alpha-S2 (CSN1S2)
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Cy5.5
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from cow Alpha s2 Casein
Isotype:	IgG
Cross-Reactivity:	Cow, Mouse
Predicted Reactivity:	Cow, Sheep
Purification:	Purified by Protein A.

### Target Details

Target:	Casein alpha-S2 (CSN1S2)
Alternative Name:	alpha s2 Casein ( <a href="#">CSN1S2 Products</a> )
Background:	Synonyms: Alpha-S2-casein, CSN1S2 Background: Important role in the capacity of milk to transport calcium phosphate. Casocidin-I

## Target Details

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inhibits the growth of E.coli and S.carnosus.

Gene ID: 282209

UniProt: [P02663](#)

## Application Details

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Application Notes: IF(IHC-P)(1:50-200)

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

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

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months