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Datasheet for ABIN2170107

anti-Casein alpha-S2 (CSN1S2) antibody (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	Casein alpha-S2 (CSN1S2)
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Alexa Fluor 647
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 (CSN1S2 Products)
Background:	Synonyms: Alpha-S2-casein, CSN1S2 Background: Important role in the capacity of milk to transport calcium phosphate. Casocidin-I

Target Details

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

Gene ID: 282209

UniProt: [P02663](#)

Application Details

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

Restrictions: For Research Use only

Handling

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