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Datasheet for ABIN4997435

anti-Beta Lactoglobulin (LGB) antibody (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	Beta Lactoglobulin (LGB)
Reactivity:	Cow, Goat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	Beta-lactoglobulin
Isotype:	IgG
Cross-Reactivity:	Cow, Goat, Sheep
Purification:	Purified by Protein A.

Target Details

Target:	Beta Lactoglobulin (LGB)
Alternative Name:	Beta-lactoglobulin (LGB Products)
Background:	Synonyms: LGB, Beta-lactoglobulin, Beta-LG Background: Primary component of whey, it binds retinol and is probably involved in the transport of that molecule.

Target Details

Gene ID: 280838

UniProt: [P02754](#)

Application Details

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

Precaution of Use: This product contains ProClin: 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