

Datasheet for ABIN728537

anti-Beta Lactoglobulin (LGB) antibody (Cy5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Beta Lactoglobulin (LGB)
Reactivity:	Cow, Goat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Cy5
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