

Datasheet for ABIN7178928

anti-LUM antibody (AA 19-338) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	LUM
Binding Specificity:	AA 19-338
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LUM antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Rat Lumican protein (19-338AA)
Isotype:	IgG
Cross-Reactivity:	Rat
Purification:	>95%, Protein G purified

Target Details

Target:	LUM
Alternative Name:	Lum (LUM Products)
Background:	Background: extracellular space, proteinaceous extracellular matrix, collagen binding, cartilage development, response to growth factor, response to organic cyclic compound

Target Details

	Aliases: Lum antibody, Lcn antibody, Ldc antibody, Lumican antibody, Keratan sulfate proteoglycan lumican antibody, KSPG lumican antibody
UniProt:	P51886
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.