

Datasheet for ABIN2210221
anti-Biglycan antibody (AA 48-158)



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Overview

Quantity:	200 µL
Target:	Biglycan (BGN)
Binding Specificity:	AA 48-158
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Biglycan antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	BGN (Ser48~Leu158), MGHHHHHHSGSEF- SGV PDLDSLTPTF SAMCPFGCHC HLRVVQCSDL GLKTVPKAIS PDDTLDDLQN NDISELRKDD FKGLQHLYAL VLVNNKISKI HEKAFSPLRK LQKLYISKNH LVEIPPNL
Sequence:	MGHHHHHHHSG SEF-SGVPDLDSLTPTF SAMCPFGCHC HLRVVQCSDL GLKTVPKAIS PDDTLDDLQN NDISELRKDD FKGLQHLYAL VLVNNKISKI HEKAFSPLRK LQKLYISKNH LVEIPPNL
Isotype:	IgG
Cross-Reactivity:	Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Rt
Characteristics:	BGN (Biglycan, Bone/Cartilag Proteoglycan I, PG-S1, SLRR1A)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	Biglycan (BGN)
Alternative Name:	BGN (BGN Products)
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.05 % sodium azide, 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:	-20°C