

Datasheet for ABIN2210219
anti-Biglycan antibody (AA 242-369)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Biglycan (BGN)
Binding Specificity:	AA 242-369
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Biglycan antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	BGN (Ile242~Lys369), MGHHHHHHSGSEF- IQAIELEDL LRYSKLYRLG LGHNQIRMIE NGSLSFLPTL RELHLDNNKL SRVPAGLPDL KLLQVVYLHS NNITKVGIND FCPMGFGVKR AAYNGISLFN NPVPYWEVQP ATFRCVTDRL AIQFGNYKK
Sequence:	MGHHHHHHHSG SEF-IQAIELEDLL RYSKLYRLG LGHNQIRMIE NGSLSFLPTL RELHLDNNKL SRVPAGLPDL KLLQVVYLHS NNITKVGIND FCPMGFGVKR AAYNGISLFN NPVPYWEVQP ATFRCVTDRL AIQFGNYKK
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	BGN (Biglycan, Bone/Cartilage Proteoglycan I, PG-S1, SLRR1A)

Product Details

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