

Datasheet for ABIN2617554  
**anti-Biglycan antibody (AA 243-369) (FITC)**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	Biglycan (BGN)
Binding Specificity:	AA 243-369
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Biglycan antibody is conjugated to FITC
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant BGN (Gln243-Lys369) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Rat BGN / Biglycan
Purification:	Affinity purified

## Target Details

Target:	Biglycan (BGN)
Alternative Name:	BGN / Biglycan ( <a href="#">BGN Products</a> )

## Target Details

---

Background:	Name/Gene ID: BGN  Synonyms: BGN, Bone/cartilage proteoglycan I, Biglycan, Biglycan proteoglycan, DSPG1, PG-S1, Small leucine-rich protein 1A, PGI, Bone/cartilage proteoglycan-I, SLRR1A
Gene ID:	633
Pathways:	<a href="#">Glycosaminoglycan Metabolic Process</a>

## Application Details

---

Application Notes:	Approved: WB  Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % 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:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.