



[Go to Product page](#)

## Datasheet for ABIN7120590 **anti-B4GALT2 antibody**

### Overview

Quantity:	100 µg
Target:	B4GALT2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This B4GALT2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	B4GALT2
Alternative Name:	B4GALT2 ( <a href="#">B4GALT2 Products</a> )
Background:	Synonyms: Background:Responsible for the synthesis of complex-type N-linked oligosaccharides in many glycoproteins as well as the carbohydrate moieties of glycolipids. Can produce lactose.

## Target Details

---

Molecular Weight:	42-45kd
Gene ID:	8704
UniProt:	<a href="#">O60909</a>
Pathways:	<a href="#">Glycosaminoglycan Metabolic Process</a>

## Application Details

---

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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 for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months