

Datasheet for ABIN6243820  
**anti-GBGT1 antibody (AA 154-185)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	GBGT1
Binding Specificity:	AA 154-185
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBGT1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This GBGT1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 154-185 amino acids from the Central region of human GBGT1.
Clone:	RB55040
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	GBGT1
Alternative Name:	GBGT1 ( <a href="#">GBGT1 Products</a> )
Background:	Catalyzes the formation of some glycolipid via the addition of N-acetylgalactosamine (GalNAc)

## Target Details

	in alpha-1,3-linkage to some substrate. Glycolipids probably serve for adherence of some pathogens.
Molecular Weight:	40127
UniProt:	<a href="#">Q8N5D6</a>

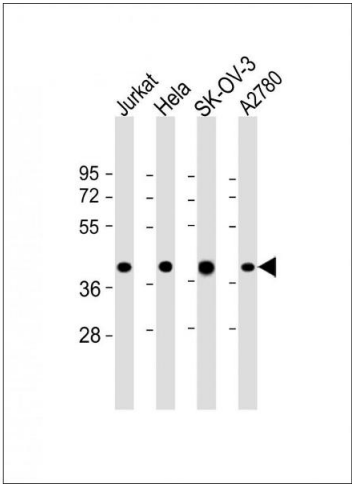
## Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-GBGT1 Antibody (Center) at 1:2000 dilution Lane 1: Jurkat whole cell lysate Lane 2: HeLa whole cell lysate Lane 3: SK-OV-3 whole cell lysate Lane 4: whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 40 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.