

Datasheet for ABIN655605
anti-IGHG1 antibody (AA 74-102)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	IGHG1
Binding Specificity:	AA 74-102
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGHG1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This IGHG1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 74-102 amino acids from the Central region of human IGHG1.
Clone:	RB31752
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	IGHG1
Alternative Name:	IGHG1 (IGHG1 Products)
Background:	The specific function of the protein remains unknown.

Target Details

Molecular Weight:	36106
Gene ID:	3500
UniProt:	P01857

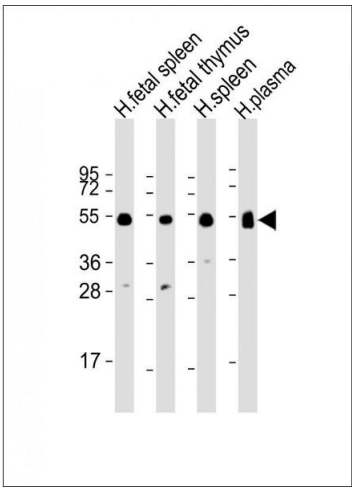
Application Details

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
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes : Anti-IGHG1 Antibody (Center) at 1:2000 dilution Lane 1: human fetal spleen lysate Lane 2: human fetal thymus lysate Lane 3: human spleen lysate Lane 4: human plasma lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 36 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.