

Datasheet for ABIN7074142

anti-GIMAP4 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	GIMAP4
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIMAP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated Synthetic peptide corresponding to Mouse GIMAP4
Purification:	Affinity purification

Target Details

Target:	GIMAP4
Alternative Name:	GIMAP4 (GIMAP4 Products)
Background:	GIMAP4, also named as hIAN1 or HIMAP4, is a member of GIMAP family. Among GIMAP family, GIMAP4 is the only member reported to have true GTPase activity, and its transcription is found to be differentially regulated during early human CD4+ T helper (Th) lymphocyte differentiation. GIMAP4 has been previously connected mainly with T- and B-cell development and survival and T-cell apoptosis.
Molecular Weight:	38 kDa

Target Details

Gene ID:	107526
NCBI Accession:	NP_001230128
UniProt:	Q99JY3

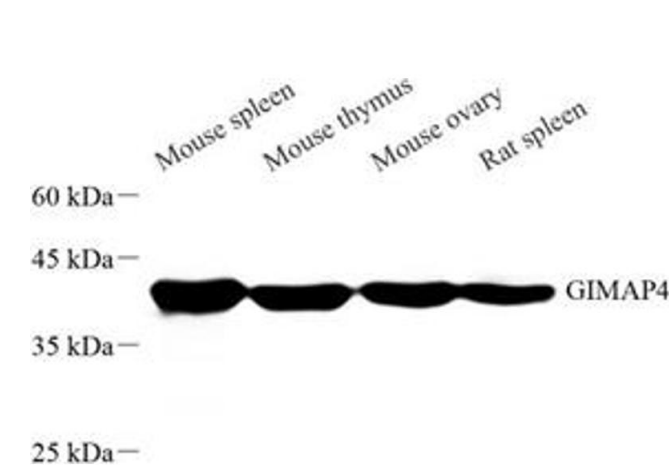
Application Details

Application Notes:	WB (M) 1: 500-1: 1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % 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:	-20 °C

Images



Western Blotting

Image 1. Western blot analysis of GIMAP4 (ABIN7074142) at dilution of 1: 500