Recombinant Hepatitis A Virus Cellular Receptor 1 Monoclonal Antibody



Catalog Number: E-AB-81495

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen A synthetic peptide of human TIM 1

Host Rabbit
Isotype IgG
Clone R03-6E8

Purification Affinity Purified
Conjugation Unconjugated

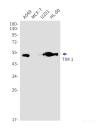
Formulation 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and

0.05% protective protein

Applications Recommended Dilution

WB 1:1000-1:2000

Data



Western blot detection of TIM 1 in A549,MCF-7,U251,HL-60 cell lysates using TIM 1 Rabbit mAb(1:1000 diluted).Predicted band size:39kDa.Observed band size:50kDa.

> Observed Mw:50kDa Calculated Mw:39kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a membrane receptor for both human hepatitis A virus (HHAV) and TIMD4. The encoded protein may be involved in the moderation of asthma and allergic diseases. The reference genome represents an allele that retains a MTTVP amino acid segment that confers protection against atopy in HHAV seropositive individuals. Three transcript variants encoding the same protein have been found for this gene.

For Research Use Only

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