Recombinant Hepatitis A Virus Cellular Receptor 1 Monoclonal Antibody

catalog number: **E-AB-81495**

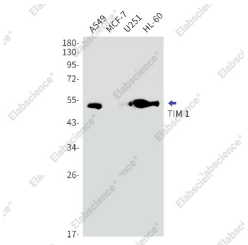
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	A synthetic peptide of human TIM 1
Host	Rabbit
Isotype	Rabbit IgG
Clone	C133281
Purification	Affinity Purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% stabilizer 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:50 kDa

Calculated-MW:39 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

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.

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