A Reliable Research Partner in Life Science and Medicine

TIM-1/KIM-1/HAVCR Monoclonal Antibody(Detector)

catalog number: AN001870P

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

Description

Reactivity Rat

Immunogen Recombinant Rat TIM-1/KIM-1/HAVCR protein expressed by Mammalian

Host Mouse
Isotype Mouse IgGl
Clone 4G8

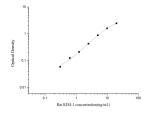
Purification Protein A/G Purification

Buffer Phosphate buffered solution, pH 7.2, containing 0.05% Proclin300.

Applications Recommended Dilution

ELISA Detector 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Rat TIM-1/KIM-1/HAVCR protein standard curve.Background subtracted standard curve using TIM-1/KIM-1/HAVCR antibody(AN001860P) (Capture),TIM-1/KIM-1/HAVCR Antibody(AN001870P) (Detector) in sandwich ELISA.The reference range value for Recombinant Rat TIM-1/KIM-1/HAVCR protein is 0.31-20 ng/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, 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.