

Anti-TIM-1/KIM-1/HAVCR1 Polyclonal Antibody 2

Product Details

Ig Type: IgG
Reactivity: Mouse,Rat,Human
Molecular Weight: Theoretical: 39 kDa. Actual: 50 kDa.
Purification: Protein A purified

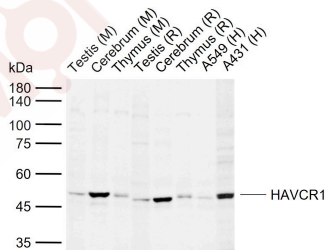
Applications

Sample:

Lane 1: Mouse Testis tissue lysates
Lane 2: Mouse Cerebrum tissue lysates
Lane 3: Mouse Thymus tissue lysates
Lane 4: Rat Testis tissue lysates
Lane 5: Rat Cerebrum tissue lysates

Verified Activity:

Lane 6: Rat Thymus tissue lysates
Lane 7: Human A549 cell lysates
Lane 8: Human A431 cell lysates
Primary: Anti-HAVCR1 (TMAB-01841) at 1/500 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 39 kDa
Observed band size: 50 kDa



Application: WB
Recommended WB: 1:500-2000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping: Shipping with blue ice.

Antigen Details

Immunogen: KLH conjugated synthetic peptide: human HAVCR1
Antigen Species: Human
Gene ID: 26762
Uniprot ID: Q96D42
Synonyms: TIM-1;CD365;KIM1;TIM1;KIM-1;HAVCR-1;TIM;TIMD-1;HAVCR1;HAVCR;TIMD1
Biology Area: Host Virus Interaction,Allergens,Non-CD

Research 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. [provided by RefSeq]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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