

## OriGene Technologies, Inc.

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## Product datasheet for TA399874

## HAVCR2 Rabbit Monoclonal Antibody [Clone ID: 7H2]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	7H2
Applications:	ELISA, IHC, WB
Reactivity:	Human
Modifications:	This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.
Host:	Rabbit
lsotype:	lgG, kappa
Clonality:	Monoclonal
Immunogen:	The original antibody was generated by immunizing mice with recombinant TIM-3 protein.
Specificity:	The original antibody is specific for TIM-3. TIM-3 is a type I transmembrane protein and contains an immunoglobulin and a mucin-like domain in its extracellular portion and a tyrosine phosphorylation motif in its cytoplasmic portion. The antibody specifically detected TIM-3 protein in Western blot analysis. The antibody 7H2
	and the commercial antibody D5D5R were used to stain tonsils and appendix tissue. Results showed the antibody specificity is comparable to the commercial antibody (CN113234158A).
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at 4ºC for up to 3 months. For longer storage, aliquot and store at -20ºC.
Database Link:	<u>Q8TDQ0</u>
Synonyms:	CD366; CGMCCNO 20763; D5D5R; E3; HAVcr-2; Hepatitis A virus cellular receptor 2; T-cell immunoglobulin and mucin domain-containing protein 3; T-cell immunoglobulin mucin receptor 3; T-cell membrane protein 3; TIMD-3



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