

## **Product datasheet for TA386193**

## Vsir Rabbit Monoclonal Antibody [Clone ID: mam82]

## **Product data:**

## OriGene Technologies, Inc.

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Droduct Type	Drimony Antibodios
Product Type:	Primary Antibodies
Clone Name:	mam82
Applications:	BI, ELISA, IHC
Reactivity:	Mouse
Host:	Rabbit
lsotype:	lgG, kappa
Clonality:	Monoclonal
Immunogen:	The antibody was generated by immunising a PD-1H-KO mouse with mouse PD-1H lg fusion protein and adjuvant.
Specificity:	This antibody specifically binds PD-1H.
	This antibody has been characterised by ELISA and by staining of PD-1H-transfected P815 mastocytoma. No background staining of WT or PD-1H-KO T cells was observed. This antibody inhibits WT OT-II T cell proliferation at high OVA peptide concentrations (Flies D et al, 2014).
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	V-set immunoregulatory receptor
Database Link:	<u>Entrez Gene 74048 Mouse</u> <u>Q9D659</u>
Note:	This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse lgG1 format, for improved compatibility with existing reagents, assays and techniques.



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