

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for AM33324PU-T

## Human IgM (heavy chain) Mouse Monoclonal Antibody [Clone ID: IM373]

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Human IgM (heavy chain) Mouse Monoclonal Antibody [Clone ID: IM373]
Clone Name:	IM373
Applications:	FC, IF, IHC, IP, WB
Recommended Dilution:	<ul> <li>ELISA: Use Antibody without BSA for Coating.</li> <li>Flow Cytometry: 0.5-1 μg/10<sup>6</sup> cells.</li> <li>Immunofluorescence: 0.5-1 μg/ml.</li> <li>Western Blot: 0.5-1 μg/ml.</li> <li>Immunoprecipitation: 0.5-1 μg/500 μg protein lysate.</li> <li>Immunohistochemistry on Frozen and Formalin-Fixed Sections: 0.5-1 μg/ml for 30 minutes at RT.</li> <li>Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.</li> <li>Recommended Positive Control: 293T, Raji or hPBL cells, Tonsil or Spleen.</li> </ul>
Reactivity:	Human
Host:	Mouse
Immunogen:	Recombinant heavy chain of Human IgM.
lsotype:	lgG2b
Formulation:	10mM PBS State: Purified State: Liquid purified IgG fraction from Bioreactor Concentrate Stabilizer: 0.05% BSA Preservative: 0.05% Sodium Azide
Concentration:	lot specific
Purification:	Protein A/G Chromatography
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US