

ACE2 / Angiotensin-Converting Enzyme 2 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 80031-MM04

GENERAL INFORMATION	
Immunogen:	Recombinant Rat ACE2 / Angiotensin-Converting Enzyme 2 Protein (Catalog#80031-R08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Rat ACE2 / Angiotensin-Converting Enzyme 2 (rR ACE2 / Angiotensin-Converting Enzyme 2; Catalog#80031-R08H; Q5EGZ1; Met1-Thr740). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Clone ID:	04
Specificity:	Rat ACE2 / Angiotensin-Converting Enzyme 2
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA(Cap)
RECOMMENDED CONCENTRATION	
Sandwich ELISA (Capture Ab)	ELISA(Cap): 1:250-1:2000 This antibody will detect Rat ACE2 / Angiotensin-Converting Enzyme 2 in ELISA pair set (Catalog: # SEK80031). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 80031-R003).

Please Note: Optimal concentrations/dilutions should be determined by the end user.