

Antibodies Product Datasheet

Product Name:	ACE2 Antibody
Catalog Number:	R12-2005
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ACE2. AA range:416-465
Concentration:	1 mg/ml
Gene Name:	ACE2
Protein Name:	Angiotensin-converting enzyme 2
Other Name:	ACE2; Angiotensin-converting enzyme 2; ACE-related carboxypeptidase; Angiotensin-converting enzyme homolog; ACEH; Metalloprotease MPROT15
Human Swiss Prot No.:	Q9BYF1
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ACE2 Polyclonal Antibody detects endogenous levels of ACE2 protein.
Storage and Stability:	-20°C/1 year