

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant ACE2 / Angiotensin I Converting Enzyme 2 Antibody, Clone: [ACE2/8748R], Rabbit, Monoclonal NBT-59272-RBM6-P1ABX

Article Name	Recombinant ACE2 / Angiotensin I Converting Enzyme 2 Antibody, Clone: [ACE2/8748R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-59272-RBM6-P1ABX
Supplier Catalog Number	59272-RBM6-P1ABX
Alternative Catalog Number	NBT-59272-RBM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa705-805) of human ACE2 (exact sequence is proprietary)
Product Description	Carboxypeptidase which converts angiotensin I to angiotensin 1-9, a peptide of unknown function, and angiotensin II toangiotensin 1-7, a vasodilator. Also able to hydrolyze apelin-13 and dynorphin-13 with high efficiency. By cleavage ofangiotensin II
Clonality	Monoclonal
Clone Designation	[ACE2/8748R]
Molecular Weight	92kDa
NCBI	59272

UniProt	Q9BYF1
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double 2005 azide. Also available WITHOUT BSA & Double 2005 azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed b