



# pro-Brain Natriuretic Peptide Monoclonal Antibody (11D1)

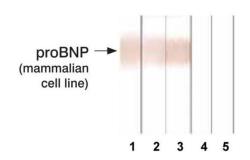
<b>Product Details</b>	
Size	200 μg
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Туре	Antibody
Clone	11D1
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to residues L(28) S E L Q V E Q T S L E P L Q E S P(45) of human proBNP.
Form	Liquid
Concentration	5.2 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	0.09% sodium azide
Storage conditions	4° C, do not freeze
RRID	AB_560692

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-

# **Product Specific Information**

MA1-20584 detects proBNP in human samples.

## Product Images For pro-Brain Natriuretic Peptide Monoclonal Antibody (11D1)



### pro-Brain Natriuretic Peptide Antibody (MA1-20584) in WB

Detection of human recombinant proBNP expressed mammalian cells in Western blotting by different monoclonal antibodies after Tricine-SDS gel electrophoresis. Antigen: recombinant proBNP expressed in mammalian cells, 0.15 ug; Lane 1: pro-Brain Natriuretic Peptide Monoclonal Antibody (5B6) (Product # MA1-20622); Lane 2: pro-Brain Natriuretic Peptide Monoclonal Antibody (15F11) (Product # MA1-20626); Lane 3: proBNP Polyclonal Antibody [3G12] (Product # MA1-20886); Lane 4: pro-Brain Natriuretic Peptide Monoclonal Antibody (11D1) (Product # MA1-20584); Lane 5: pro-Brain Natriuretic Peptide Monoclonal Antibody (24E11) (Product # MA1-20631); Both pro-Brain Natriuretic Peptide Monoclonal Antibody (11D1) (Product # MA1-20584) and pro-Brain Natriuretic Peptide Monoclonal Antibody (24E11) (Product # MA1-20631)do not recognize glycosylated proBNP expressed in mammalian cells.

# NT-proBNP (E. coli)

### pro-Brain Natriuretic Peptide Antibody (MA1-20584) in WB

Detection of human recombinant NT-proBNP expressed in E. coli in Western blotting by different monoclonal antibodies after Tricine-SDS gel electrophoresis. Antigen: recombinant NT-proBNP expressed in E. coli, 2.5 ug; Lane 1: pro-Brain Natriuretic Peptide Monoclonal Antibody (5B6) (Product # MA1-20622); Lane 2: pro-Brain Natriuretic Peptide Monoclonal Antibody (15F11) (Product # MA1-20626); Lane 3: pro-Brain Natriuretic Peptide Monoclonal Antibody (11D1) (Product # MA1-20584); Lane 4: pro-Brain Natriuretic Peptide Monoclonal Antibody (24E11) (Product # MA1-20631).

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warneted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty imitted to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED. ACCEDING TO FOR PEAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS (S) AT SELLARS'S SOLE OPTION. THERE IS NO A BUYER SECULATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS (S) AT SELLARS'S SOLE OPTION. THERE IS NO A BUYER SECULATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS (S) AT SELLARS'S SOLE OPTION. THERE IS NO A BUYER (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption to human or animal tone to human or animal tone to the unauthorized commercial uses, in vitro diagno