

BDNF Recombinant Rabbit Monoclonal Antibody (10)

Product Details	
Size	100 µL
Species Reactivity	Mouse
Host/Isotype	Rabbit / IgG
Class	Recombinant Monoclonal
Type	Antibody
Clone	10
Conjugate	Unconjugated
Immunogen	Recombinant Mouse BDNF/ANON2 Protein
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2786698

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500	-
ELISA (ELISA)	1:5,000-1:10,000	-

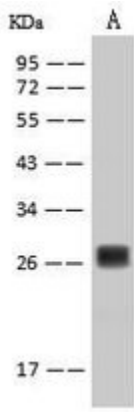
Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

This antibody has specificity for Mouse BDNF/ANON2.

Product Images For BDNF Recombinant Rabbit Monoclonal Antibody (10)



BDNF Antibody (MA5-31039) in WB

Western Blot using BDNF Recombinant Rabbit Monoclonal Antibody (10) (Product # MA5-31039) at 1:500 dilution. Lane A: K562 Whole Cell Lysate. Lysates/proteins at 30 g per lane. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1:10,000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 27 kDa. Observed band size: 27 kDa.

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