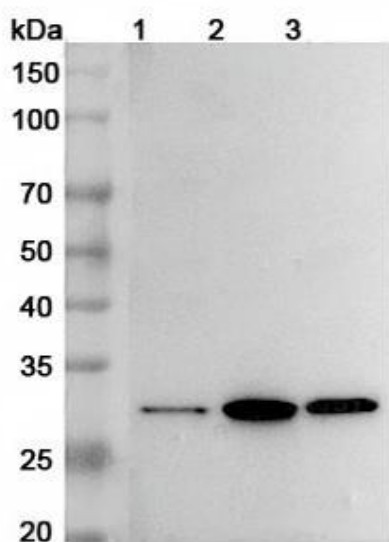


BDNF Polyclonal Antibody

Summary

Catalog No.	BGT-ANT-10431
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human BDNF (Arg128-Arg247).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IF, IHC, WB
Target	ProBDNF,Abrineurin,Brain-derived neurotrophic factor,BDNF
Purification	Purified by antigen affinity column.
Accession	P23560
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with BDNF antibody (BGT-ANT-10431) at 1 μ g/ml.

Lane 1: Mouse brain lysate

Lane 2: Mouse lung lysate

Lane 3: Mouse cerebellum lysate

Second Ab: Goat Anti-Rabbit IgG H&L

Polyclonal antibody, HRP at 0.1 μ g/mL.

Predict MW: 28 kDa

Observed MW: 30 kDa