For Research Use Only

BDNF Polyclonal antibody

Catalog Number:17465-1-AP 11 Publications

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Basic Information

Catalog Number:
17465-1-AP

Size:
150ul , Concentration: 307 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG11329

GenBank Accession Number:
BC029795

GeneID (NCBI):
627

UNIPROT ID:
P23560

Full Name:
brain-derived neurotrophic factor

Calculated MW:
247 aa, 28 kDa

Purification Method:
Antigen affinity purification

Applications

Tested Applications:
ELISA

Cited Applications:
WB, IF

Species Specificity:
human, mouse, rat

Cited Species:
mouse, rat

Notable Publications

Author	Pubmed ID	Journal	Application
Zhiyuan Wang	36438503	Theranostics	WB
Qiaozhen Qin	35883153	Stem Cell Res Ther	WB
Sen Yin	32802036	Neural Plast	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data