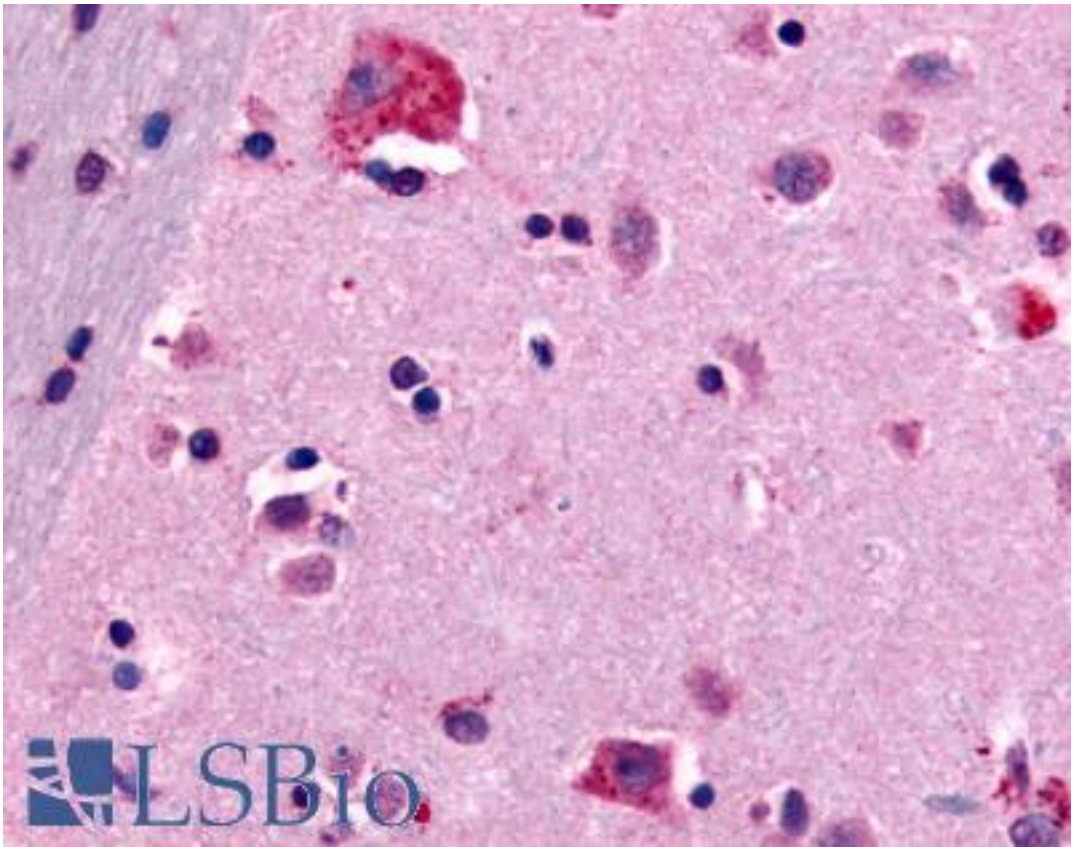
LSBio
LifeSpan BioSciences, Inc.

CNR1 / CB1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A4039 - LSBio

CatalogID:	LS-A4039
Target:	cannabinoid receptor 1 (brain) (CNR1)
Synonyms:	CNR1 Antibody, CB-R Antibody, CB1 receptor Antibody, CB1A Antibody, CB1R Antibody, Cannabinoid receptor 1 Antibody, Cannabinoid receptor CB1 Antibody, Cannabinoid Receptor I Antibody, CB1 Antibody, CB1K5 Antibody, CANN6 Antibody, Cannabinoid receptor 1 (brain) Antibody, CNR Antibody, Cannabinoid CB(1) receptor Antibody, CB1 cannabinoid receptor Antibody, Central cannabinoid receptor Antibody
Family / Subfamily:	GPCR / Cannabinoid
Host	CNR1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CNR1 / CB1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	CNR1 / CB1 antibody was raised against synthetic 20 amino acid peptide from N-terminal extracellular domain of human CNR1 / CB1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Mouse, Rat, Hamster, Panda, Dog, Bat, Cat, Horse (100%); Marmoset, Pig, Turkey, Zebra finch, Chicken (95%); Opossum, Platypus (90%); Bovine, Lizard (85%).
Specificity:	Human CNR1 / CB1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	N-Terminus
Reactivity:	Human, Chimpanzee, Gorilla, Mouse, Rat, Bat, Dog, Hamster, Horse
Predicted Reactivity:	Monkey, Pig, Chicken
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-CNR1 / CB1 antibody LS-A4039 IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan