

Serine racemase Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08229
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from Serine racemase . at AA range: 90-170
Mol wt	36566
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	Serine racemase Antibody
Synonyms	SRR; Serine racemase; D-serine ammonia-lyase; D-serine dehydratase; L-serine ammonia-lyase; L-serine dehydratase

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SRR (serine racemase) is a 37 kDa protein and belongs to the serine/threonine dehydratase family. It plays a role in neuronal activity and a potential biological role in the regulation of N-methyl-D-aspartate (NMDA) receptor activity in these peripheral organs as well. SRR catalyzes the racemization between l- and d-serine.

Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 5000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com