

bs-8529R

[Primary Antibody]



www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

D.Aspartic acid Rabbit pAb

— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Target: D.Aspartic acid

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: D-Aspartic acid is the D-isomer of aspartic acid also known as aspartate which is one of the 20 natural proteinogenic amino acids, the building blocks of proteins. As its name indicates, aspartic acid is the carboxylic acid analog of asparagine. It is non-essential in mammals, and might serve as an excitatory neurotransmitter in the brain. It is also a metabolite in the urea cycle, and participates in gluconeogenesis.

Applications: **IHC-P** (1:100-500)

IHC-F (1:100-500)

IF (1:50-200)

ELISA (1:500-1000)

Reactivity: (predicted: D-Asparticacid)