



Anti-Glutamate polyclonal antibody (DPATB-H83059)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target Glutamate Immunogen Synthetic D-glutamic acid conjugated to BSA by a Glutaraldehyde linker. Isotype IgG Source/Host Rabbit Species Reactivity N/A Purification Preadsorbed antiserum Conjugate Unconjugated Applications ELISA, ICC, WB Format Liquid Size 50 μl Buffer 50% Glycerol, ddH20 Preservative None	Product Overview	Rabbit Glutamate (conjugated) Polyclonal Antibody
IsotypeIgGSource/HostRabbitSpecies ReactivityN/APurificationPreadsorbed antiserumConjugateUnconjugatedApplicationsELISA, ICC, WBFormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Target	Glutamate
Source/HostRabbitSpecies ReactivityN/APurificationPreadsorbed antiserumConjugateUnconjugatedApplicationsELISA, ICC, WBFormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Immunogen	Synthetic D-glutamic acid conjugated to BSA by a Glutaraldehyde linker.
Species ReactivityN/APurificationPreadsorbed antiserumConjugateUnconjugatedApplicationsELISA, ICC, WBFormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Isotype	IgG
PurificationPreadsorbed antiserumConjugateUnconjugatedApplicationsELISA, ICC, WBFormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Source/Host	Rabbit
ConjugateUnconjugatedApplicationsELISA, ICC, WBFormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Species Reactivity	N/A
ApplicationsELISA, ICC, WBFormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Purification	Preadsorbed antiserum
FormatLiquidSize50 μlBuffer50% Glycerol, ddH20PreservativeNone	Conjugate	Unconjugated
Size 50 μl Buffer 50% Glycerol, ddH20 Preservative None	Applications	ELISA, ICC, WB
Buffer 50% Glycerol, ddH20 Preservative None	Format	Liquid
Preservative None	Size	50 μΙ
	Buffer	50% Glycerol, ddH20
Storage Storage LA°C short form Aliquet and storage 20°C long form Avoid reposted from 4 thousand	Preservative	None
cycles.	Storage	Store at +4°C short term. Aliquot and store at-20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

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Introduction	Glutamate is considered the principle excitatory amino acid in the CNS. Its role in cellular metabolism is well known. Glumate reactivity is particularly observed in the granular cells of the cerebellum, the pyramidal cells of the hippocampus, the Betz ce
Keywords	D glutamate; Glutamate;