

DLK/MAP3K12 antibody [HL3423]

Cat. No. GTX641265

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 125 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of mouse DLK/MAP3K12.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

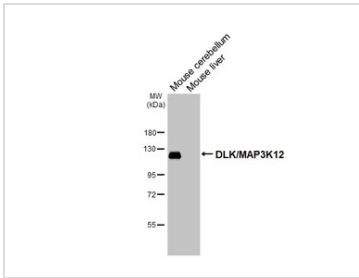
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

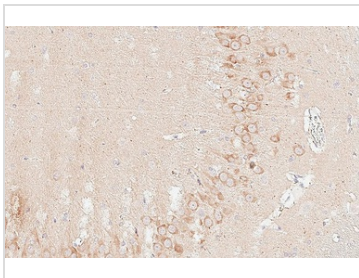
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DATA IMAGES

GTx641265 WB Image

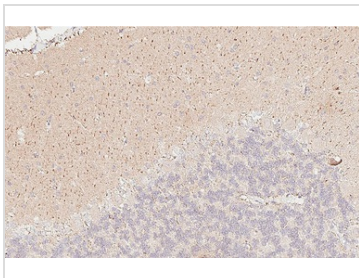
Various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DLK/MAP3K12 antibody [HL3423] (GTx641265) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx641265 IHC-P Image

DLK/MAP3K12 antibody [HL3423] detects DLK/MAP3K12 protein by immunohistochemical analysis.
Sample: Paraffin-embedded rat hippocampus.

DLK/MAP3K12 stained by DLK/MAP3K12 antibody [HL3423] (GTx641265) diluted at 1:100.

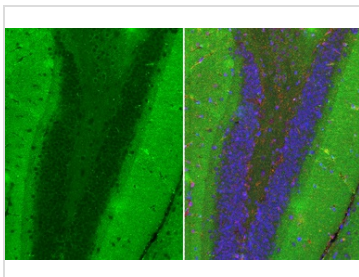
Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min


GTx641265 IHC-P Image

DLK/MAP3K12 antibody [HL3423] detects DLK/MAP3K12 protein by immunohistochemical analysis.
Sample: Paraffin-embedded rat cerebellum.

DLK/MAP3K12 stained by DLK/MAP3K12 antibody [HL3423] (GTx641265) diluted at 1:100.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min


GTx641265 IHC-P Image

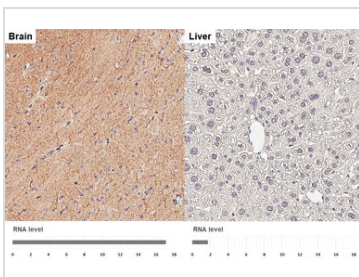
DLK/MAP3K12 antibody [HL3423] detects DLK/MAP3K12 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse hippocampus.

Green: DLK/MAP3K12 stained by DLK/MAP3K12 antibody [HL3423] (GTx641265) diluted at 1:200.

Red: NF-H antibody [GT114] (GTx634289) diluted at 1:500.

Blue: Hoechst 33342 staining.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min


GTx641265 IHC-P Image

DLK/MAP3K12 antibody [HL3423] detects DLK/MAP3K12 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.

DLK/MAP3K12 stained by DLK/MAP3K12 antibody [HL3423] (GTx641265) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



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