

Calbindin antibody [HMV326] HistoMAX™

Cat. No. GTX640558

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

PRODUCT

Summary

[Go to Normal Tissue Gallery](#)[Go to Cancer Tissue Gallery](#)

Applications

Application Note

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

Suggested dilution	Recommended dilution
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IHC-P	1:100-1:200
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Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 2% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	4 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human Calbindin.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

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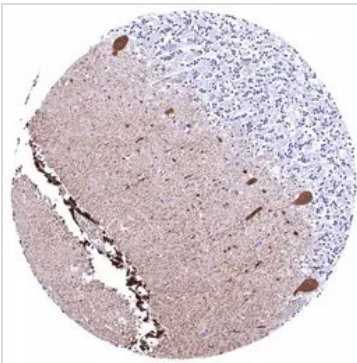
Note

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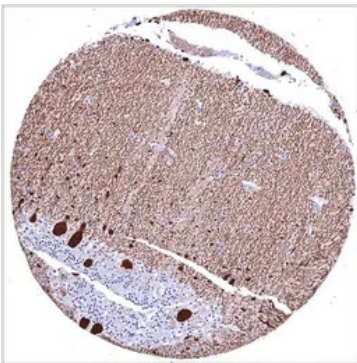
DATA IMAGES

GTX640558 IHC-P Image

IHC-P analysis of human cerebellum (white matter) tissue using GTX640558 Calbindin antibody [HMOV326] HistoMAX™.
Strong Calbindin staining of axonal fibres.


GTX640558 IHC-P Image

IHC-P analysis of human cerebellum cortex tissue (molecular layer, Purkinje cell layer, and granule cell layer) using GTX640558 Calbindin antibody [HMOV326] HistoMAX™.
Strong Calbindin staining of Purkinje cells and of associated axonal fibres.


GTX640558 IHC-P Image

IHC-P analysis of human cerebellum cortex tissue (molecular layer, Purkinje cell layer, and granule cell layer) using GTX640558 Calbindin antibody [HMOV326] HistoMAX™.
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