

NOVOCASTRA

NEUROPATHOLOGY MARKERS

Alpha-Synuclein

NEUROPATHOLOGY



Human brain, Lewy body dementia: immunohistochemical staining for Alpha-Synuclein - Clone KM51

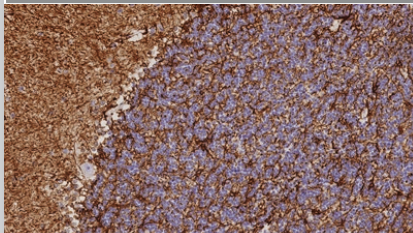
KM51
NCL-L-ASYN

1 mL

-

Glial Fibrillary Acidic Protein

NEUROPATHOLOGY



Normal brain: immunohistochemical staining for Glial Fibrillary Acidic Protein. Note the intense staining of neuronal processes. Glial Fibrillary Acidic Protein - Clone GA5

GA5
NCL-L-GFAP-GA5

1 mL

HD

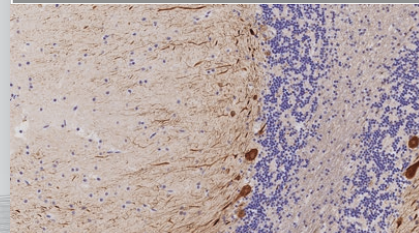
PA0026

7 mL

HD

Neurofilament 200kD

NEUROPATHOLOGY



Human cerebellum: immunohistochemical staining for Neurofilament 200kD. Note cytoplasmic staining of neurons and their axons. Neurofilament 200kD - Clone N52.1.7

N52.1.7
NCL-L-NF200-N52

1 mL

HD

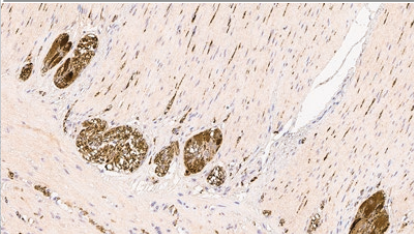
PA0371

7 mL

HD

Neuron Specific Enolase

NEUROPATHOLOGY



Human large bowel: immunohistochemical staining of Neuron Specific Enolase (NSE). Note the staining in the neuronal elements and the ganglia of the longitudinal and circular smooth muscle. Neuron Specific Enolase - Clone 22C9

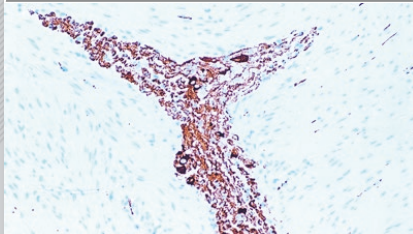
22C9
PA0435

7 mL

-

Nitric Oxide Synthase 1

NEUROPATHOLOGY



Human small intestine: immunohistochemical staining for nitric oxide synthase 1. Note cytoplasmic staining of enteric ganglia. Nitric Oxide Synthase 1 - Clone NOS-125

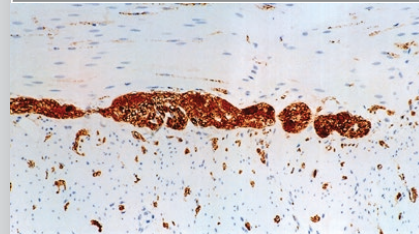
NOS-125
NCL-L-NOS-1

1 mL

-

Protein Gene Product 9.5

NEUROPATHOLOGY



Human colon: immunohistochemical staining of Protein Gene Product 9.5. Note the staining in the neuronal elements and the ganglia of the longitudinal and circular smooth muscle. Protein Gene Product 9.5 - Clone 10A1

10A1
NCL-L-PGP9.5

1 mL

-

PA0286

7 mL

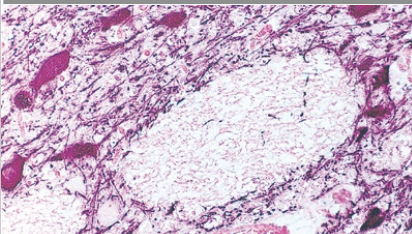
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IVD/CE labelled Class I antibodies are recommended for the detection of specific antigens related to the antibody in normal and neoplastic tissues, as an adjunct to conventional histopathology using non-immunologic histochemical stains.

Tyrosine Hydroxylase

NEUROPATHOLOGY



Human midbrain: immunohistochemical staining of Tyrosine Hydroxylase enzyme. Note cytoplasmic staining of catecholaminergic cells and their processes. (Peroxidase substrate: nickel DAB, Counterstain: eosin). Tyrosine Hydroxylase - Clone 1B5

1B5	NCL-L-TH	1 mL	-
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