

Product Datasheet

ENO2 Antibody (orb1252151)

Description

ENO2 Antibody

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

FC, IF, IHC-P, WB

Immunogen

Amino acids 416-433 of human NSE were used as the immunogen for this Neuron Specific Enolase antibody.

Target

ENO2

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Flow Cytometry: 0.5-1 ug/million cells in 0.1ml
Immunofluorescence: 1-2 ug/ml
Immunohistochemistry (FFPE): 0.1-0.2 ug/ml for 30 min at RT
Prediluted IHC only format: incubate for 30 min at RT (1)
The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Neuron Specific Enolase antibody to be titrated up or down for optimal performance.
1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Isotype

IgG2b

Clonality

Monoclonal

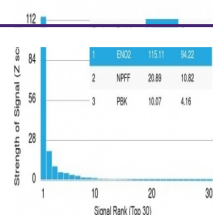
Uniprot ID

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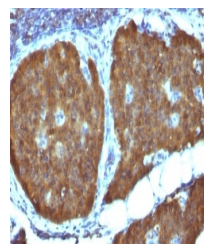
Dilution Range

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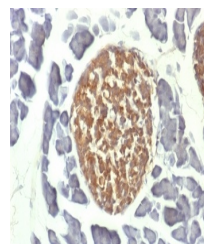
Human Protein Microarray Specificity Validation



Analysis of HuProt(TM) microarray contain...



IHC testing of FFPE human pheochromocytoma...



IHC testing of FFPE mouse pancreas with ...