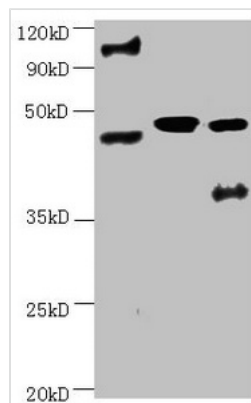




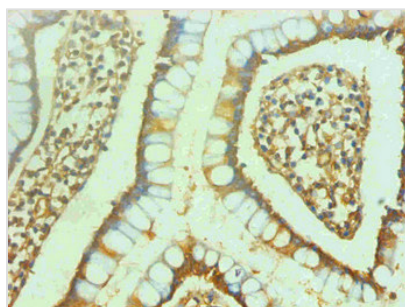
ENO2 Monoclonal Antibody

| | |
|----------------------------|---|
| Product Code | CSB-MA0076721A0m |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P09104 |
| Immunogen | Recombinant Human ENO2 |
| Raised In | mouse |
| Species Reactivity | Human,Mouse |
| Specificity | specific for Human ENO2 denatured and native forms |
| Tested Applications | ELISA,WB,IHC;Recommended dilution:WB:1:500-1:5000,IHC:1:50-1:500 |
| Relevance | Has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival |
| Form | liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Purification Method | >95%,protein G purified |
| Isotype | IgG2a |
| Clonality | monoclonal |
| Alias | 2-phospho-D-glycerate hydro-lyase,Enolase 2,Neural enolase,Neuron-specific enolase,NSE,ENO2 |
| Product Type | Monoclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | ENO2 |
| Clone No. | 4B1F5 |

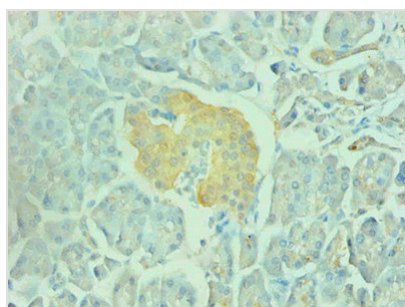
Image



All lanes: Mouse anti-human ENO2 monoclonal antibody at 1µg/ml
 Lane 1: Hela cell lysate
 Lane 2: Recombinant Human Gamma-enolase(ENO2) at 10µg
 Lane 3: U251 cell lysate
 Secondary Goat polyclonal to Mouse IgG at 1/3000 dilution
 Predicted band size : 43,48 kD
 Observed band size: 48 kD
 Additional bands at : 100kDa.



Immunohistochemical of paraffin-embedded human small intestine using CSB-MA0076721A0m at dilution of 1:200



Immunohistochemical of paraffin-embedded human pancreas using CSB-MA0076721A0m at dilution of 1:200

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.