

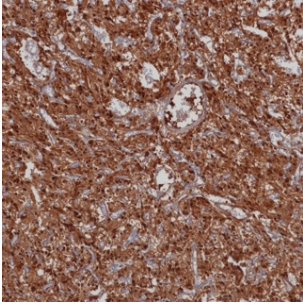
**NSE (BPM6150) Mouse mAb**

db30129

Package : 100µL

**Product Name** : NSE (BPM6150) Mouse mAb**Cat.No.:** db30129**Synonyms** : NSE; HEL-S-279**Application** : IHC**Reactivity** : Human**Host species** : Mouse

<b>Background</b>	NSE is an intracytoplasmic protein, and enolase is a dimer in mammals. It has three subunits: 1, 2, and 3, which are mainly distributed in central nerve, peripheral nerve, neuroendocrine cells and tumor cells. This antibody can specifically recognize 47kDa of NSE, and can be used for the auxiliary diagnosis of neuroendocrine tumors. D
<b>Immunogen</b>	Synthetic peptide within Human NSE aa 416-433
<b>Swiss Prot</b>	P09104
<b>Synonyms</b>	NSE; HEL-S-279
<b>Reactivity</b>	Human
<b>Application</b>	IHC
<b>Recommended dilution</b>	IHC: 1:100-1:200
<b>Calculated MW</b>	47 kDa
<b>Host species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	BPM6150
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human pheochromocytoma using NSE antibody at dilution of 1:200 (200x lens).