

## 兔抗 NEB 多克隆抗体

中文名称：兔抗 NEB 多克隆抗体

英文名称：Anti-NEB rabbit polyclonal antibody

别名：NEM2, NEB177D

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：NEB

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes nebulin, a giant protein component of the cytoskeletal matrix that coexists with the thick and thin filaments within the sarcomeres of skeletal muscle. In most vertebrates, nebulin accounts for 3 to 4% of the total myofibrillar protein. The encoded protein contains approximately 30-amino acid long modules that can be classified into 7 types and other repeated modules. Protein isoform sizes vary from 600 to 800 kD due to alternative splicing that is tissue-, species-, and developmental stage-specific. Of the 183 exons in the nebulin gene, at least 43 are alternatively spliced, although exons 143 and 144 are not found in the same transcript. Of the several thousand and transcript variants predicted for nebulin, the RefSeq Project has decided to create three representative RefSeq

	records. Mutations in this gene are associated with recessive nemaline myopathy.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	NEB
<b>Immunogen:</b>	Synthetic peptide of human NEB
<b>Full name:</b>	nebulin
<b>Synonyms :</b>	NEM2, NEB177D
<b>SwissProt:</b>	P20929
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommend dilution:</b>	50-200

