



## NMU Antibody

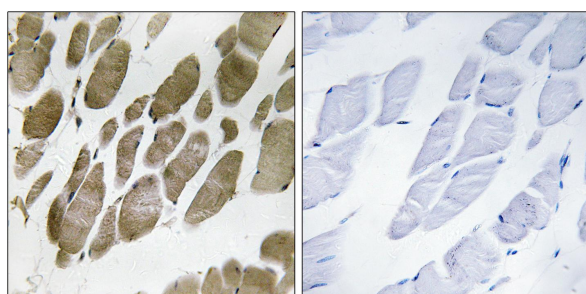
**E11-16975C****Catalog Number:** E11-16975C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P48645**Other Names:** Neuromedin-U; Neuromedin-U-25; NmU-25**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human NMU.**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** NMU antibody detects endogenous levels of total NMU protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100  
ELISA: 1:40000**References:**

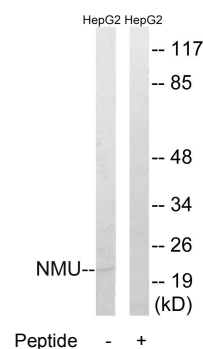
Austin C., J. Mol. Endocrinol. 14:157-169(1995).

The MGC Project Team, Genome Res. 14:2121-2127(2004).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue, using NMU antibody.



Western blot analysis of extracts from HepG2 cells, using NMU antibody.

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