

## Anti-NEFH antibody

 Cat. No.
 ml261949

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-NEFH rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human NEFH
Reactivity	Human
Content	0.8 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	mark'
Symbol	NEFH
Full name	neurofilament, heavy polypeptide

NFH

P12036

**Target Background** 

Synonyms

Swissprot

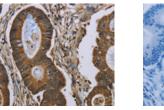
Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and functionally maintain neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene encodes the heavy neurofilament protein. This protein is commonly used as a biomarker of neuronal damage and susceptibility to amyotrophic lateral sclerosis (ALS) has been associated with mutations in this gene.

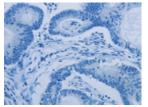


订购热线: 4008-898-798

## Applications Immunohistochemistry

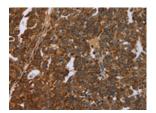
Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 50-200

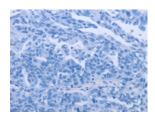




The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml261949(NEFH Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml261949(NEFH Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

## ELISA

Recommended dilution: 2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695,2881505696、

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn