

## Product Datasheet

### NEFL Antibody (orb43770)

<b>Catalog Number</b>	orb43770
<b>Category</b>	Antibodies
<b>Description</b>	This NEFL Antibody is an unconjugated polyclonal product. It targets NEFL using a Recombinant Human Neurofilament light polypeptide protein (128-271AA) as the immunogen. This antibody is suitable for ELISA, IF, IHC, IP. Purification: >95%, Protein G purified.
<b>Target</b>	NEFL
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
<b>Purification</b>	>95%, Protein G purified
<b>Immunogen</b>	Recombinant Human Neurofilament light polypeptide protein (128-271AA)
<b>UniProt ID</b>	<b>P07196</b>
<b>RRID</b>	AB_11016594
<b>Tested applications</b>	ELISA, IF, IHC, IP

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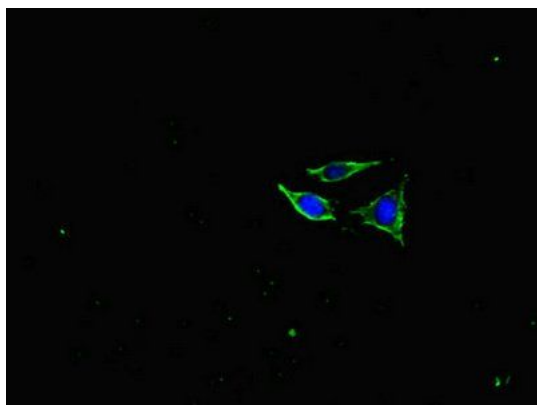
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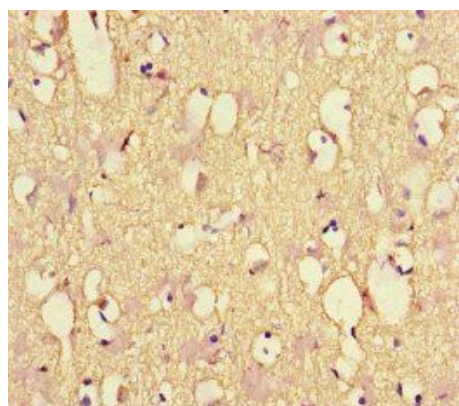
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<b>Dilution range</b>	IHC-P:1:20-200, IF:1:50-200, IP:1:200-2000
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Immunofluorescent analysis of SH-SY5Y cells using NEFL antibody



Immunohistochemistry of paraffin-embedded human brain tissue using NEFL antibody

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