

Product Datasheet

NEFL Antibody (orb97418)

Catalog Number	orb97418
Category	Antibodies
Description	Mouse monoclonal antibody to NEFL
Target	Disease
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Concentration	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
Buffer/Preservatives	Purified antibody in PBS with 0.05% sodium azide
Immunogen	Purified recombinant fragment of human NEFL expressed in E. Coli.
UniProt ID	P07196
MW	62kDa
Tested applications	FC, ICC, IHC, WB
Dilution range	WB: 1/500 - 1/2000; IHC: 1/200 - 1/1000; IF/ICC: 1/200 - 1/1000; FCM: 1/200 - 1/400; ELISA: 1/10000
Antibody Type	Primary Antibody

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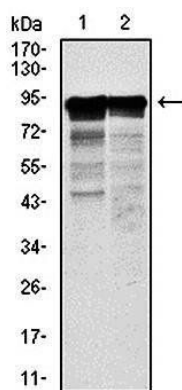
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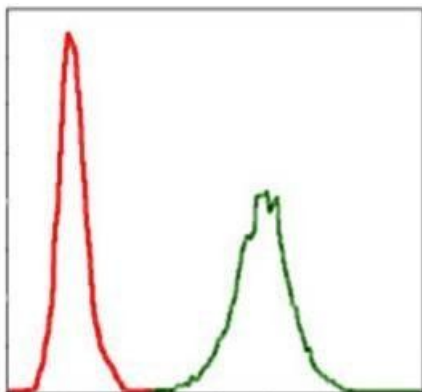
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Clone Number	B4132
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	4747
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa (Lane1) and Jurkat (Lane2) cell lysate using NEFL antibody



Flow cytometric analysis of Jurkat cells using NEFL antibody

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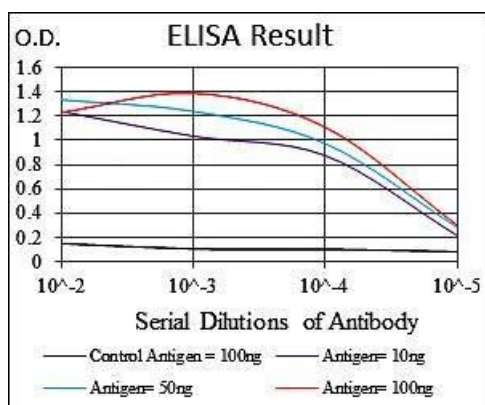
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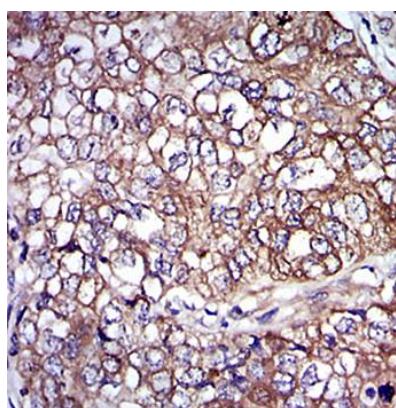
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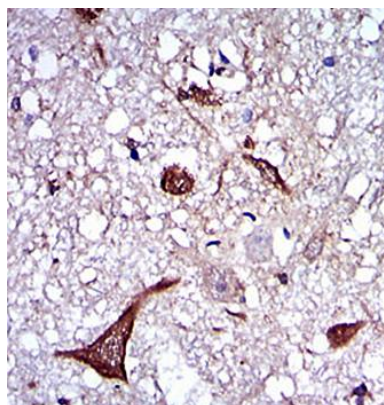
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Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of NEFL antibody



Immunohistochemical analysis of formalin fixed and paraffin-embedded lung cancer tissues using NEFL antibody



IHC-P of brain tissues using NEFL antibody

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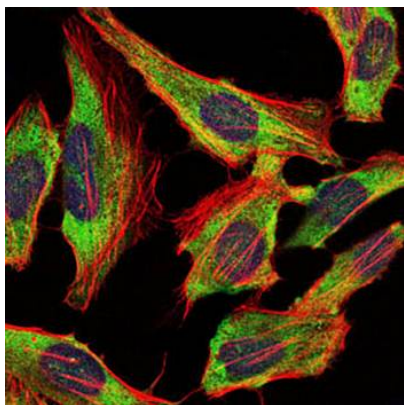
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Confocal immunofluorescence analysis of HeLa cells using NEFL antibody

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