

# Product Datasheet

## NF-L Antibody (2F11) NBP1-22555

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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**NBP1-22555**

NF-L Antibody (2F11)

<b>Product Information</b>	
<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2F11
<b>Preservative</b>	Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Tissue culture supernatant
<b>Buffer</b>	Tissue culture supernatant
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4747
<b>Gene Symbol</b>	NEFL
<b>Species</b>	Human
<b>Marker</b>	Neuronal Marker
<b>Specificity/Sensitivity</b>	This reacts with 70 and 200 kD component of the polypeptide subunit. It stains neurons, neuronal processes and peripheral nerves. This reacts with some neuroblastomas and gangliomas but not with other non-neuronal tumors.
<b>Immunogen</b>	BALB/C mice were injected with purified neurofilaments from human brain.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:50-1:100, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:50, Immunohistochemistry-Paraffin 1:10-1:500

**Publications**

Puzzolo D, Pisani A, Malta C et al. Structural, ultrastructural, and morphometric study of the zebrafish ocular surface: a model for human corneal diseases Curr. Eye Res. 2017-11-07 [PMID: 29111817] (Human)





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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