

For Research Use Only

# NFE2L1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83987-4-PBS



## Basic Information

<b>Catalog Number:</b> 83987-4-PBS	<b>GenBank Accession Number:</b> BC010623	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 4779	<b>CloneNo.:</b> 241089G6
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q14494	
<b>Isotype:</b> IgG	<b>Full Name:</b> nuclear factor (erythroid-derived 2)-like 1	
<b>Immunogen Catalog Number:</b> AG0525	<b>Calculated MW:</b> 772 aa, 85 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA, Sample test

**Species Specificity:**  
human

## Background Information

### Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

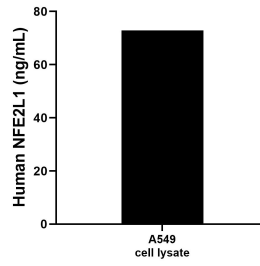
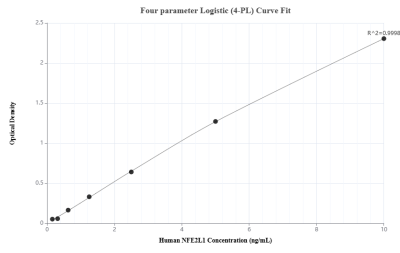
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## Selected Validation Data



Sandwich ELISA standard curve of MP00878-3, Human NFE2L1 Recombinant Matched Antibody Pair - PBS only. 83987-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0525. 83987-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

A549 cell lysate was measured. The human NFE2L1 concentration of detected samples was determined to be 72.89 ng/mL (based on a 2.2 mg/mL extract load).