For Research Use Only

## NFE2L1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83987-4-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241089G6

**Basic Information** 

Catalog Number: GenBank Accession Number:

83987-4-PBS BC010623

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 4779

Nanodrop; UNIPROT ID:
Source: Q14494
Rabbit Full Name:

Isotype: nuclear factor (erythroid-derived 2)-

IgG like 1

Immunogen Catalog Number: Calculated MW: AG0525 772 aa, 85 kDa

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

83987-4-PBS targets NFE2L1 as part of a matched antibody pair:

MP00878-3: 83987-1-PBS capture and 83987-4-PBS detection (validated in Sandwich ELISA)

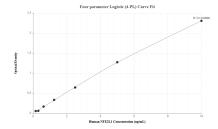
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

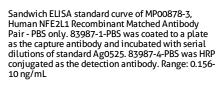
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

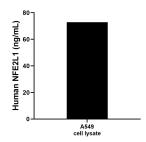
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data







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).