For Research Use Only

## HNF4A Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:84316-6-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241593F8

**Basic Information** 

Catalog Number: GenBank Accession Number:

84316-6-PBS BC137539

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

Nanodrop: **UNIPROT ID:** P41235 Rabbit Full Name:

Isotype: hepatocyte nuclear factor 4, alpha

IgG Calculated MW:

Immunogen Catalog Number: 53 kDa

AG24647

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

**Product Information** 

84316-6-PBS targets HNF4A as part of a matched antibody pair:

MP01183-4: 84316-1-PBS capture and 84316-6-PBS detection (validated in Sandwich ELISA)

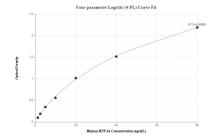
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

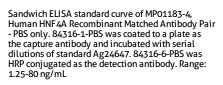
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

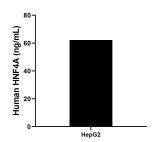
Storage

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

## Selected Validation Data







The mean HNF4A concentration was determined to be 62.18 ng/mL in HepG2 cell extract based on a 2.0 mg/mL extract load.