For Research Use Only

## FMO1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83156-4-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

230455C12

**Basic Information** 

Catalog Number: GenBank Accession Number:

83156-4-PBS NM\_001282692

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 2326

Nanodrop; UNIPROT ID:
Source: Q01740
Rabbit Full Name:

Isotype: flavin containing monooxygenase 1

IgG Calculated MW:

Immunogen Catalog Number: 60 kDa

AG34267

Applications

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

83156-4-PBS targets FMO1 as part of a matched antibody pair:

MP00149-2: 83156-4-PBS capture and 83156-2-PBS detection (validated in Sandwich ELISA)

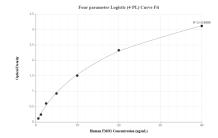
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

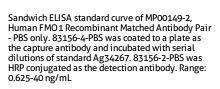
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

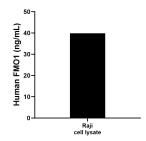
Storage

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

## Selected Validation Data







Raji cell lysate was measured. The human FMO1 concentration of detected samples was determined to be 39.9 ng/mL (based on a 1.0 mg/mL extract load).