### For Research Use Only

# CYP1A1 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number:60553-2-PBS

#### **Basic Information**

Catalog Number: 60553-2-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG28398 GenBank Accession Number: BC023019 GeneID (NCBI): 1543 UNIPROT ID: P04798 Full Name: cytochrome P450, family 1, subfamily A, polypeptide 1 Calculated MW: 512 aa, 58 kDa

Purification Method: Protein A purification CloneNo.: 2E12D11

### **Applications**

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

#### **Background Information**

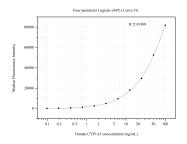
Storage

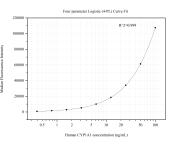
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Cytometric bead array standard curve of MP50778-1, CYP1A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60553-1-PBS. Detection antibody: 60553-2-PBS. Standard:Ag28398. Range: 0.098-100 ng/mL. Cytometric bead array standard curve of MP50778-2, CYP1A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60553-2-PBS. Detection antibody: 60553-3-PBS. Standard:Ag28398. Range: 0.391-100 ng/mL