For Research Use Only

SMARCC1 Recombinant antibody, PBS Only (Capture)

Catalog Number:86015-3-PBS



Basic Information

Catalog Number: 86015-3-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG12109 GenBank Accession Number: BC050564 GeneID (NCBI): 6599 UNIPROT ID: Q92922 Full Name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 1 Calculated MW:

1105 aa, 123 kDa

Purification Method: Protein A purification CloneNo.: 250455D11

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

Background Information

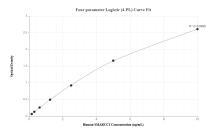
Storage

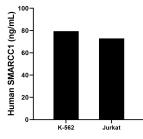
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

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





Sandwich ELISA standard curve of MP02222-2, Human SMARCC1 Recombinant Matched Antibody Pair - PBS only. 86015-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag12109. 86015-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean SMARCC 1 concentration was determined to be 79.50 ng/mL in K-562 cell extract based on a 3.0 mg/mL extract load and 72.90 ng/mL in Jurkat cell extract based on a 2.2 mg/mL extract load.