For Research Use Only

SMARCA2-Specific Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85018-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number: NM_003070

Purification Method:

85018-3-PBS

GeneID (NCBI):

Protein A purification

Size: 1 mg/ml

6595

CloneNo.:

242511H8

Source: Rabbit

Isotype:

UNIPROT ID: P51531 Full Name:

SWI/SNF related, matrix associated, actin dependent regulator of

Immunogen Catalog Number:

chromatin, subfamily a, member 2

AG25157

Calculated MW:

181 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

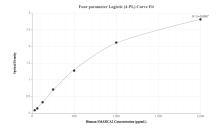
Storage:

Store at -80°C.

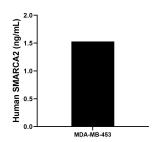
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

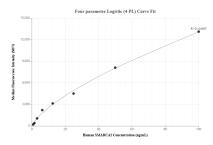
Selected Validation Data



Sandwich ELISA standard curve of MP01752-3, Human SMARCA2 Recombinant Matched Antibody Pair - PBS only. 85018-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25157. 85018-1-PBS was HRP conjugated as the detection antibody. Range: 31.3-2000 pg/mL



The mean SMARCA2 concentration was determined to be 1.53 ng/mL in MDA-MB-453 cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP01752-2, SMARCA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85018-1-PBS. Detection antibody: 85018-3-PBS. Standard: Ag25157. Range: 0.781-100 ng/mL