For Research Use Only

SIRT6 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87677-1-PBS

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Basic Information

Catalog Number:
87677-1-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG4469

GenBank Accession Number:
BC028220

GeneID (NCBI):
51548

UNIPROT ID:
Q8N6T7

Full Name:
sirtuin (silent mating type information regulation 2 homolog) 6 (S. cerevisiae)

Calculated MW:
39 kDa

Purification Method:
Protein A purification

CloneNo.:
253025B10

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

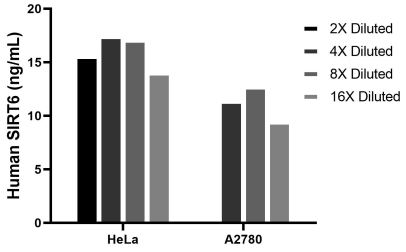
Species Specificity:
human

Background Information

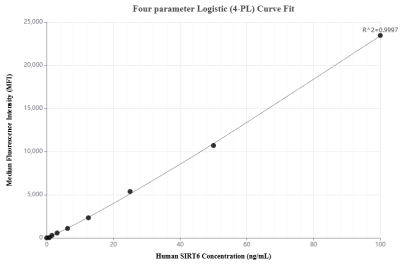
Storage

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

Selected Validation Data



The mean SIRT6 concentration was determined to be 16.0 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 11.1 ng/mL in A2780 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03149-1, SIRT6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87677-2-PBS. Detection antibody: 87677-1-PBS. Standard: Ag4469. Range: 0.781-100 ng/mL.