

FLI1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02198-3**

Capture Antibody Information

Catalog Number:
85931-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250294C6
Reactivity:
human
Immunogen Catalog Number:
Ag36169

Conjugate:
Unconjugated
Full name:
Friend leukemia virus integration 1
Gene ID:
2313

Detection Antibody Information

Catalog Number:
85931-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250294A10
Reactivity:
human
GenBank:
BC010115
Immunogen Catalog Number:
Ag36169

Conjugate:
Unconjugated
Full name:
Friend leukemia virus integration 1
Gene ID:
2313

Applications

Tested Applications:
Sandwich ELISA

Range:
0.313-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02198-3 targets FLI1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: FLI1 Recombinant antibody, PBS Only (Capture) 85931-4-PBS (250294C6). 100 µg. Concentration 1 mg/mL.

Detection antibody: FLI1 Recombinant antibody, PBS Only (Capture/Detector) 85931-3-PBS (250294A10). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

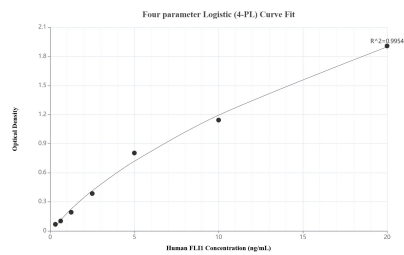
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

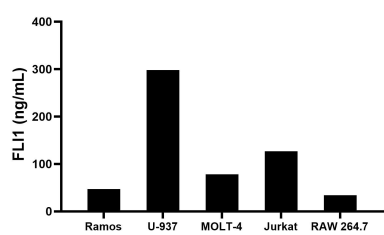
E: proteintech@ptglab.com
W: ptglab.com

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 MP02198-3, Human FLI1 Recombinant Matched Antibody Pair - PBS only. 85931-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag36169. 85931-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean FLI1 concentration was determined to be 47.00 ng/mL in Ramos cell extract based on a 1.40 mg/mL extract load, 298.00 ng/mL in U-937 cell extract based on a 2.60 mg/mL extract load, 78.10 ng/mL in Molt-4 cell extract based on a 3.20 mg/mL extract load, 127.00 ng/mL in Jurkat cell extract based on a 1.90 mg/mL extract load and 34.00 ng/mL in RAW 264.7 cell extract based on a 1.30 mg/mL extract load.