

# ARID1B Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00103-1**

## Capture Antibody Information

**Catalog Number:**  
82979-4-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230222C2  
**Reactivity:**  
Human  
**Immunogen Catalog Number:**  
Ag30643

**Conjugate:**  
Unconjugated  
**Full name:**  
AT rich interactive domain 1B (SWI1-like)  
**Gene ID:**  
57492

## Detection Antibody Information

**Catalog Number:**  
82979-5-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230222D7  
**Reactivity:**  
Human  
**GenBank:**  
NM\_017519  
**Immunogen Catalog Number:**  
Ag30643

**Conjugate:**  
Unconjugated  
**Full name:**  
AT rich interactive domain 1B (SWI1-like)  
**Gene ID:**  
57492

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-20 ng/mL (Cytometric Bead Array)

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

## Product Information

MP00103-1 targets ARID1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARID1B Recombinant antibody, PBS Only (Capture) 82979-4-PBS (230222C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ARID1B Recombinant antibody, PBS Only (Detector) 82979-5-PBS (230222D7). 100 µg. Concentration 1 mg/mL.

Alternative ARID1B matched antibody pairs: MP00103-2, MP00103-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

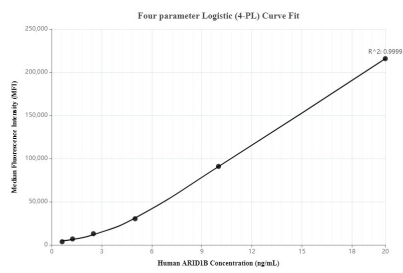
For technical support and original validation data for this product please contact:

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**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 MP00103-1, ARID1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82979-4-PBS. Detection antibody: 82979-5-PBS. Standard: Ag30643. Range: 0.625-20 ng/mL