

# CSNK2A1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50947-2**

## Capture Antibody Information

Catalog Number:  
68200-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2B2D10

Reactivity:  
human

Immunogen Catalog Number:  
Ag29062

Conjugate:  
Unconjugated

Full name:  
casein kinase 2, alpha 1 polypeptide

Gene ID:  
1457

## Detection Antibody Information

Catalog Number:  
68200-5-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
3B2G7

Reactivity:  
human

GenBank:  
BC011668

Immunogen Catalog Number:  
Ag29062

Conjugate:  
Unconjugated

Full name:  
casein kinase 2, alpha 1 polypeptide

Gene ID:  
1457

## Applications

Tested Applications:  
Cytometric bead array

Range:  
6.25-100 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

MP50947-2 targets CSNK2A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CSNK2A1 Monoclonal antibody, PBS Only (Capture) 68200-4-PBS (2B2D10). 100 µg. Concentration 1 mg/mL.

Detection antibody: CSNK2A1 Monoclonal antibody, PBS Only (Detector) 68200-5-PBS (3B2G7). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

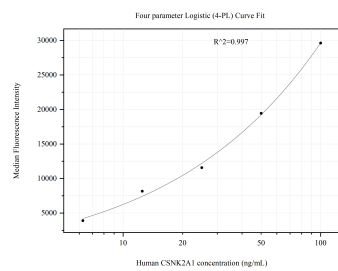
For technical support and original validation data for this product please contact:

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

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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 MP50947-2, CSNK2A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68200-4-PBS. Detection antibody: 68200-5-PBS. Standard:Ag29062. Range: 6.25-100 ng/mL.