# Cytokeratin 10 Monoclonal Matched Antibody Pair, PBS Only

**Proteintech®**
Antibodies | ELISA kits | Proteins
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Catalog Number: MP51147-2

## Capture Antibody Information

| | | |
|---|---|---|
| **Catalog Number:** 60798-1-PBS | **Clone ID:** 3G6E8 | **Conjugate:** Unconjugated |
| **Host:** Mouse | **Reactivity:** human | **Full name:** keratin 10 |
| **Isotype:** IgG1 | **GenBank:** NM_000421 | **Gene ID:** 3858 |
| **Purification Method:** Protein G Magarose purification | **Immunogen Catalog Number:** Ag32350 | |

## Detection Antibody Information

| | | |
|---|---|---|
| **Catalog Number:** 60798-3-PBS | **Clone ID:** 3E4E6 | **Conjugate:** Unconjugated |
| **Host:** Mouse | **Reactivity:** human | **Full name:** keratin 10 |
| **Isotype:** IgG1 | **GenBank:** NM_000421 | **Gene ID:** 3858 |
| **Purification Method:** Protein G Magarose purification | **Immunogen Catalog Number:** Ag32350 | |

## Applications

| | | |
|---|---|---|
| **Tested Applications:** Cytometric bead array | **Range:** 0.391-100 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

MP51147-2 targets Cytokeratin 10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KRT10 Monoclonal antibody, PBS Only (Capture) 60798-1-PBS (3G6E8). 100 μg. Concentration 1 mg/ml.

Detection antibody: KRT10 Monoclonal antibody, PBS Only (Detector) 60798-3-PBS (3E4E6). 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.
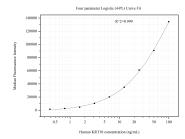
## Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage buffer:
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP51147-2, Cytokeratin 10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60798-1-PBS. Detection antibody: 60798-3-PBS. Standard:Ag32350. Range: 0.391-100 ng/mL.