

For Research Use Only

# RNASEH1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50153-1

## Capture Antibody Information

**Catalog Number:**  
68787-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3C7F6  
**Reactivity:**  
Human  
**Immunogen Catalog Number:**  
Ag33948

**Conjugate:**  
Unconjugated  
**Full name:**  
ribonuclease H1  
**Gene ID:**  
246243

## Detection Antibody Information

**Catalog Number:**  
68787-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2a  
**Purification Method:**  
Protein A purification

**Clone ID:**  
1F3A1  
**Reactivity:**  
Human  
**GenBank:**  
BC002973  
**Immunogen Catalog Number:**  
Ag7990

**Conjugate:**  
Unconjugated  
**Full name:**  
ribonuclease H1  
**Gene ID:**  
246243

## Applications

**Tested Applications:**  
Cytometric bead array, Sandwich ELISA

**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

MP50153-1 targets RNASEH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: RNASEH1 Monoclonal antibody, PBS Only (Capture) 68787-1-PBS (3C7F6). 100 µg. Concentration 1 mg/ml.

Detection antibody: RNASEH1 Monoclonal antibody, PBS Only (Detector) 68787-2-PBS (1F3A1). 100 µg. Concentration 1 mg/ml.

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

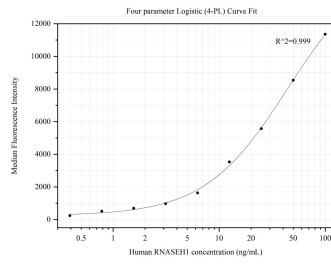
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP50153-1, RNASEH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68787-1-PBS. Detection antibody: 68787-2-PBS. Standard: Ag33948. Range: 0.391-100 ng/mL.