

ERCC3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50301-1

Capture Antibody Information

Catalog Number:
68901-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G7B1

Reactivity:
human

GenBank:
BC008820

Immunogen Catalog Number:
Ag20286

Conjugate:
Unconjugated

Full name:
excision repair cross-complementing rodent repair deficiency, complementation group 3 (xeroderma pigmentosum group B complementing)

Gene ID:
2071

Detection Antibody Information

Catalog Number:
68901-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2F8H2

Reactivity:
human

GenBank:
BC008820

Immunogen Catalog Number:
Ag20286

Conjugate:
Unconjugated

Full name:
excision repair cross-complementing rodent repair deficiency, complementation group 3 (xeroderma pigmentosum group B complementing)

Gene ID:
2071

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50301-1 targets ERCC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERCC3 Monoclonal antibody, PBS Only (Capture) 68901-1-PBS (1G7B1). 100 µg. Concentration 1 mg/mL.

Detection antibody: ERCC3 Monoclonal antibody, PBS Only (Detector) 68901-2-PBS (2F8H2). 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.

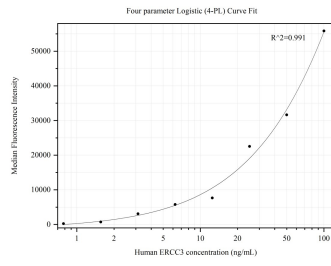
Storage

Storage:
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50301-1, ERCC3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68901-1-PBS. Detection antibody: 68901-2-PBS. Standard:Ag20286. Range: 0.781-100 ng/mL.