For Research Use Only

ERCC3 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68901-1-PBS

Basic Information

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GenBank Accession Number:

Purification Method: Protein G Magarose purification

BC008820 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

lgG1

CloneNo.: 1G7B1

Nanodrop:

UNIPROT ID:

P19447 Full Name:

Mouse Isotype:

excision repair cross-complementing

rodent repair deficiency.

complementation group 3 (xeroderma Immunogen Catalog Number: AG20286

pigmentosum group B

complementing)

Calculated MW:

89 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68901-1-PBS targets ERCC3 as part of a matched antibody pair:

MP50301-1: 68901-1-PBS capture and 68901-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

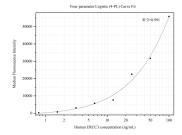
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store 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