For Research Use Only

AKR1C3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01647-2

Capture Antibody Information

Catalog Number: Clone ID: 84872-3-PBS 24222C12 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag1674

Purification Method: Protein A purification Unconjugated Full name: aldo-keto reductase family 1,

member C3 (3-alpha hydroxysteroid dehydrogenase, type II)

Gene ID:

8644

8644

Conjugate:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84872-1-PBS 242222A5 Unconjugated Host: Reactivity: Full name: Rabbit human aldo-keto reductase family 1, member C3 (3-alpha hydroxysteroid

Isotype: GenBank: IgG BC019230

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1674

Recommended Dilutions:

dehydrogenase, type II)

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Product Information

MP01647-2 targets AKR1C3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AKR1C3 Recombinant antibody, PBS Only (Capture) 84872-3-PBS (242222C12). 100 µg.

Detection antibody: AKR1C3 Recombinant antibody, PBS Only (Detector) 84872-1-PBS (242222A5). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

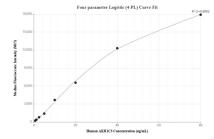
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01647-2, AKR1C3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84872-3-PBS. Detection antibody: 84872-1-PBS. Standard: Ag1674. Range: 0.625-80 ng/mL