For Research Use Only

KLK7 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51014-1

Capture Antibody Information Catalog Number: Clone ID:
60702-1-PBS 1A7H4

Host: Reactivity:
Mouse human

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC032005
 5650

lgG1 BC032005
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26966

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60702-2-PBS
 1G2A7
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human kallikrein-related peptidase 7

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC032005
 5650

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26966

Applications

Tested Applications: Range

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

kallikrein-related peptidase 7

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

Product Information

 $MP51014\text{-}1\ targets\ KLK7\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: KLK7 Monoclonal antibody, PBS Only (Capture) 60702-1-PBS (1A7H4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: KLK7 Monoclonal antibody, PBS Only (Detector) 60702-2-PBS (1G2A7). 100 $\,\mu$ g. Concentration 1 mgl/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

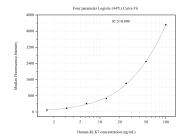
Store at -80°C

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 MP51014-1, KLK7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60702-1-PBS. Detection antibody: 60702-2-PBS. Standard:Ag26966. Range: 1.563-100 ng/mL