For Research Use Only

KLK3/PSA Monoclonal antibody, PBS Only (Detector)

Proteintech®
Antibodies | ELISA kits | Proteins
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Catalog Number: 60481-2-PBS

Basic Information

Catalog Number:

100ug , Concentration: 1 mg/ml by 354

Nanodrop; UNIPROT ID:
Source: P07288-1
Mouse Full Name:

Isotype: kallikrein-related peptidase 3

IgG1 Calculated MW:

29 kDa

GenBank Accession Number:

Purification Method:

Protein G Magarose purification

CloneNo.: 3H4B3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60481-2-PBS targets KLK3/PSA as part of a matched antibody pair:

MP50661-1: 60481-1-PBS capture and 60481-2-PBS detection (validated in Cytometric bead array)

MP50661-3: 60481-5-PBS capture and 60481-2-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

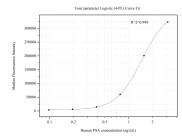
Storage:

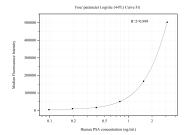
Store at -80°C.

Storage Buffer:

PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50661-1, KLK3/PSA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60481-1-PBS. Detection antibody: 60481-2-PBS. Standard:Eg0869. Range: 0.098-3.125 ng/mL

Cytometric bead array standard curve of MP50661-3, KLK3/PSA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60481-5-PBS. Detection antibody: 60481-2-PBS. Standard:Eg0869. Range: 0.098-3.125 ng/mL