For Research Use Only

IL-29 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50009-1

Capture Antibody Information

Catalog Number: Clone ID: 66163-1-PBS 1H3A3
Host: Reactivity:

human interleukin 29 (interferon, lambda 1)

Conjugate:

Full name:

Unconjugated

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag12444282618

Purification Method: Protein G purification

Mouse

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68671-1-PBS1F1G5UnconjugatedHost:Reactivity:Full name:

Mouse Human interleukin 29 (interferon, lambda 1)

Isotype:GenBank:Gene ID:IgG1Immunogen Catalog Number:282618

Purification Method: HZ-1156

Protein G purification

Applications

Tested Applications: Ran

Sandwich ELISA 62.5-4000 pg/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

MP50009-1 targets IL-29 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

 $\label{lem:capture} Capture \ antibody; IL-29 \ Monoclonal \ antibody, PBS \ Only \ (Capture) \ 66163-1-PBS \ (1H3A3). \ 100 \ \mu g. \ Concentration \ 1 \ mgl/ml.$

Detection antibody: IL-29 Monoclonal antibody, PBS Only (Detector) 68671-1-PBS (1F1G5). $100 \, \mu g$. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.

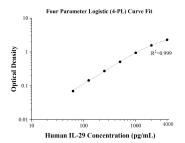
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50009-1, IL-29 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66163-1-PBS. Detection antibody: 68671-1-PBS. Standard: HZ-1156. Range: 62.5-4000 pg/mL