

For Research Use Only

# KHDRBS3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02486-1

## Capture Antibody Information

Catalog Number:

86516-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

251366G10

Reactivity:

human

Immunogen Catalog Number:

Ag4438

Conjugate:

Unconjugated

Full name:

KH domain containing, RNA binding, signal transduction associated 3

Gene ID:

10656

## Detection Antibody Information

Catalog Number:

86516-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

251366D11

Reactivity:

human

GenBank:

BC032606

Immunogen Catalog Number:

Ag4438

Conjugate:

Unconjugated

Full name:

KH domain containing, RNA binding, signal transduction associated 3

Gene ID:

10656

## Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

## Product Information

MP02486-1 targets KHDRBS3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KHDRBS3 Recombinant monoclonal antibody, PBS Only (Capture) 86516-2-PBS (251366G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: KHDRBS3 Recombinant monoclonal antibody, PBS Only (Detector) 86516-1-PBS (251366D11). 100 µg. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

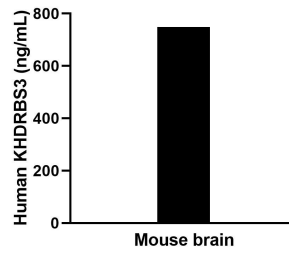
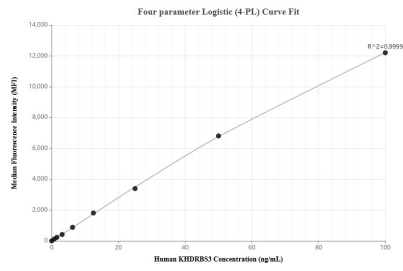
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP02486-1, KHDRBS3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86516-2-PBS. Detection antibody: 86516-1-PBS. Standard: Ag4438. Range: 0.781-100 ng/mL.

The mean KHDRBS3 concentration was determined to be 756.4 ng/mL in Mouse brain tissue extract based on a 7.0 mg/mL extract load.