## For Research Use Only

## SOX17 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

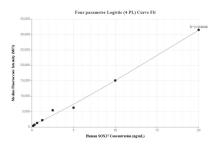
Catalog Number: MP01724-1

| Capture Antibody<br>Information                | Catalog Number:<br>84936-3-PBS   | Clone ID:<br>242515B7   | Conjugate:<br>Unconjugated   |
|--|--|---|--|
|  | Host:<br>Rabbit<br>Isotype:<br>IgG<br>Purification Method:<br>Protein A purification   | Reactivity:<br>human<br>Immunogen Catalog Number:<br>Ag19157                | Full name:<br>SRY (sex determining region Y)-box   |
|  |  |   | 17   |
|  |  |   | Gene ID:<br>64321  |
|  |  |   |  |
| 84936-2-PBS                                    | 242515A9   | Unconjugated  |  |
| Host:<br>Rabbit                                | Reactivity:<br>human   | Full name:<br>SRY (sex determining region Y)-box<br>17<br>Gene ID:<br>64321 |  |
| Isotype:                                       | GenBank:   |   |  |
| IgG  | BC111365   |   |  |
| Purification Method:<br>Protein A purification | Immunogen Catalog Number:<br>Ag19157   |   |  |
| Applications                                   | Tested Applications:<br>Cytometric bead array  | <mark>Range:</mark><br>0.156-20 ng/mL (Cytometric Bead<br>Array)            | Recommended Dilutions:<br>It is recommended that this reagent<br>should be titrated in each testing<br>system to obtain optimal results. |
| Product Information                            | MP01724-1 targets SOX17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  |   |  |
|  | Capture antibody: SOX17 Recombinant antibody, PBS Only (Capture) 84936-3-PBS (242515B7). 100 µg.<br>Concentration 1 mgl/ml.  |   |  |
|  | Detection antibody: SOX17 Recombinant antibody, PBS Only (Detector) 84936-2-PBS (242515A9). 100 µg.<br>Concentration 1 mgl/ml.   |   |  |
|  | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1<br>mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.<br>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<br>pairs.   |   |  |
|  | Antibody use should be optim   | ized for each application and assay.  |  |
| Storage  | Storage:<br>Store at -80°C.<br>Storage buffer:   |   |  |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP01724-1, SOX17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84936-3-PBS. Detection antibody: 84936-2-PBS. Standard: Ag19157. Range: 0.156-20 ng/mL