For Research Use Only

## AMH Recombinant antibody, PBS Only (Detector)

Catalog Number:84153-3-PBS



**Basic Information** 

Catalog Number:

84153-3-PBS

Size:

GenBank Accession Number:

GeneID (NCBI):

BC049194 100ug, Concentration: 1 mg/ml by

Full Name:

Nanodrop: **UNIPROT ID:** P03971 Rabbit

Isotype: anti-Mullerian hormone

IgG Calculated MW:

Immunogen Catalog Number: 59 kDa

AG5670

**Purification Method:** 

Protein A purification

CloneNo.: 241148G9

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84153-3-PBS targets AMH as part of a matched antibody pair:

MP01075-2: 84153-2-PBS capture and 84153-3-PBS detection (validated in Cytometric bead array)

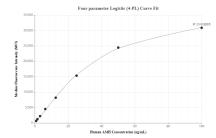
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 MP01075-2, AMH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84153-2-PBS. Detection antibody: 84153-3-PBS. Standard: Ag5670. Range: 0.781-100 ng/mL.

Biolayer interferometry (BLL) kinetic assay of 84153-3-PBS against Human AMH was performed. The affinity constant is 5.19 nM.