

For Research Use Only

# NDRG2 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83902-1-PBS

## Basic Information

<b>Catalog Number:</b> 83902-1-PBS	<b>GenBank Accession Number:</b> BC010458	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 57447	<b>CloneNo.:</b> 241039A6
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9UN36	
<b>Isotype:</b> IgG	<b>Full Name:</b> NDRG family member 2	
<b>Immunogen Catalog Number:</b> AG2629	<b>Calculated MW:</b> 371 aa, 39 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

83902-1-PBS targets NDRG2 as part of a matched antibody pair:

MP00828-2: 83902-1-PBS capture and 83902-3-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

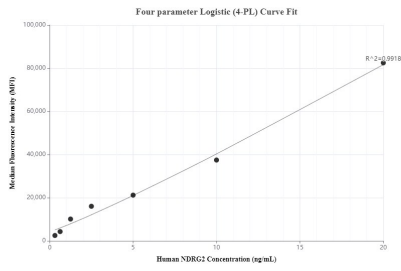
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP00828-2, NDRG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83902-1-PBS. Detection antibody: 83902-3-PBS. Standard: Ag2629. Range: 0.313-20 ng/mL