For Research Use Only

## NDRG1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85141-1-PBS



**Purification Method:** 

CloneNo.:

242322B9

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

85141-1-PBS BC006260

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10397

Nanodrop: **UNIPROT ID:** Q92597 Rabbit Full Name:

Isotype: N-myc downstream regulated 1

IgG Calculated MW: 43 kDa

Immunogen Catalog Number:

AG25424

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85141-1-PBS targets NDRG1 as part of a matched antibody pair:

MP01823-1: 85141-2-PBS capture and 85141-1-PBS detection (validated in Cytometric bead array)

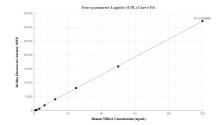
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01823-1, NDRG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85141-2-PBS. Detection antibody: 85141-1-PBS. Standard: Ag25424. Range: 0.781-100 ng/mL