For Research Use Only

## HOXA9 Recombinant antibody, PBS Only (Capture)

Catalog Number:85178-1-PBS



**Purification Method:** 

CloneNo.:

242733C2

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

85178-1-PBS BC010023

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 3205

Nanodrop; UNIPROT ID:

Source: P31269

Rabbit Full Name:

Isotype: homeobox A9

IgG Calculated MW:

Immunogen Catalog Number: 30 kDa

AG13350

Applications

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85178-1-PBS targets HOXA9 as part of a matched antibody pair:

MPO1901-2: 85178-1-PBS capture and 85178-3-PBS detection (validated in Cytometric bead array)

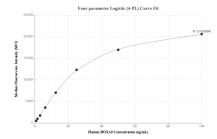
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01901-2, HOXA9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85178-1-PBS. Detection antibody: 85178-3-PBS. Standard: Ag13350. Range: 0.781-100 ng/mL