For Research Use Only

GBX1 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240108B9

Protein A purification

Catalog Number:83232-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83232-4-PBS NM_001098834

GeneID (NCBI): Size:

100ug, Concentration: 1mg/ml by 2636 Nanodrop; **UNIPROT ID:** Source: Q14549

Isotype: gastrulation brain homeobox 1

IgG Calculated MW:

38 kDa

Full Name:

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Rabbit

Product Information

83232-4-PBS targets GBX1 as part of a matched antibody pair:

MP00201-2: 83232-3-PBS capture and 83232-4-PBS detection (validated in Cytometric bead array)

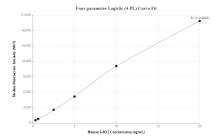
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP00201-2, GBX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83232-3-PBS. Detection antibody: 83232-4-PBS. Standard: SY01055. Range: 0.313-20 ng/mL