For Research Use Only

ATF4 Recombinant antibody, PBS Only (Capture)

81798-3-PBS



Purification Method:

Protein A purification

CloneNo.:

230306C5

Catalog Number:81798-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

BC022088

GeneID (NCBI):

100ug , Concentration: 1mg/ml by 468

Nanodrop; UNIPROT ID:
Source: P18848
Rabbit Full Name:

Isotype: activating transcription factor 4 (tax-IgG responsive enhancer element B67)

Immunogen Catalog Number: Calculated MW:

AG1279 39 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

81798-3-PBS targets ATF4 as part of a matched antibody pair:

MP00113-2: 81798-3-PBS capture and 81798-5-PBS detection (validated in Cytometric bead array)

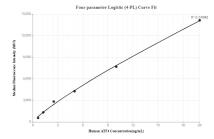
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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: 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00113-2, ATF 4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81798-3-PBS. Detection antibody: 81798-5-PBS. Standard: Ag1279. Range: 0.625-20 ng/mL