

For Research Use Only

CNR1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 82787-3-PBS



Basic Information

Catalog Number: 82787-3-PBS	GenBank Accession Number: BC074812	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 1268	CloneNo.: 250285B1
Source: Rabbit	UNIPROT ID: P21554	
Isotype: IgG	Full Name: cannabinoid receptor 1 (brain)	
Immunogen Catalog Number: AG12625	Calculated MW: 472 aa, 53 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

82787-3-PBS targets CNR1 as part of a matched antibody pair:

MP02192-2: 82787-5-PBS capture and 82787-3-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.

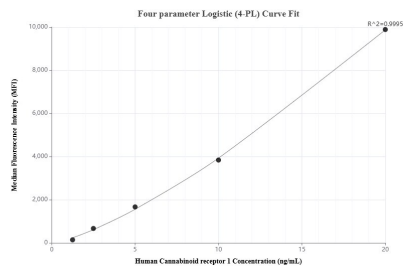
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP02192-2, Cannabinoid receptor 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82787-5-PBS. Detection antibody: 82787-3-PBS. Standard: Ag12625. Range: 1.25-20 ng/mL