

For Research Use Only

IKBKG Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66460-2-PBS



Basic Information

Catalog Number:

66460-2-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG13358

GenBank Accession Number:

BC012114

GeneID (NCBI):

8517

UNIPROT ID:

Q9Y6K9

Full Name:

inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma

Calculated MW:

48 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1A1A2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66460-2-PBS targets IKBKG as part of a matched antibody pair:

MP51489-1: 66460-1-PBS capture and 66460-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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, pH7.3

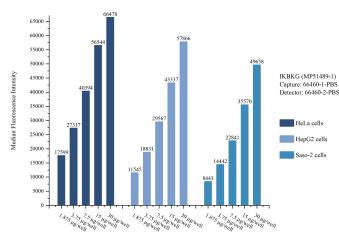
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

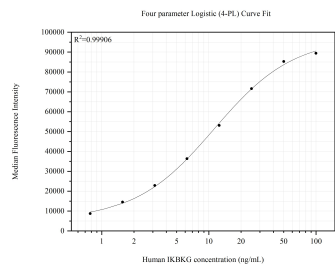
E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51489-1, IKBKG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66460-1-PBS. Detection antibody: 66460-2-PBS.



Cytometric bead array standard curve of MP51489-1, IKBKG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66460-1-PBS. Detection antibody: 66460-2-PBS. Standard:Ag13358. Range: 0.781-100 ng/mL.