For Research Use Only

CASP3 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

1H9A7

Catalog Number: 66470-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66470-3-PBS BC016926

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 836

Nanodrop; UNIPROT ID:
Source: P42574
Mouse Full Name:

Isotype: caspase 3, apoptosis-related cysteine

IgG2b peptidase
Immunogen Catalog Number: Calculated MW:
AG25029 277 aa, 32 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66470-3-PBS targets CASP3 as part of a matched antibody pair:

MP50501-1: 66470-3-PBS capture and 66470-4-PBS detection (validated in Cytometric bead array)

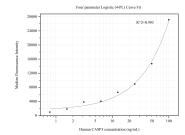
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50501-1, CASP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66470-3-PBS. Detection antibody: 66470-4-PBS. Standard:Ag25029. Range: 0.781-100 ng/mL