For Research Use Only

HSPA13 Recombinant monoclonal antibody, PBS Only (Capture)

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Catalog Number:84426-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84426-3-PBS

BC036370

Protein A purification

Source: Rabbit GeneID (NCBI): 6782 CloneNo.: 241572E2

Isotype: IgG UNIPROT ID: P48723 Full Name:

Immunogen Catalog Number:

heat shock protein 70kDa family,

member 13

Calculated MW: 471 aa, 52 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

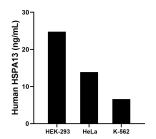
Storage:

Store at -80°C.

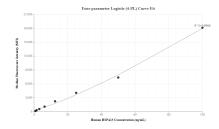
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean HSPA13 concentration was determined to be 24.8 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 13.9 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 6.6 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP01302-3, HSPA13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84426-3-PBS. Detection antibody: 84426-1-PBS. Standard: Ag3349. Range: 0.781-100 ng/mL