For Research Use Only

SOX9 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86714-5-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
86714-5-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG26274

GenBank Accession Number:
NM_000346

GeneID (NCBI):
6662

UNIPROT ID:
P48436

Full Name:
SRY (sex determining region Y)-box 9

Calculated MW:
56 kDa

Purification Method:
Protein A purification

CloneNo.:
253046E4

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

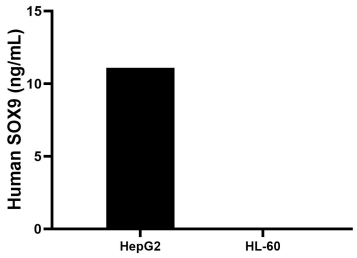
Species Specificity:
human

Background Information

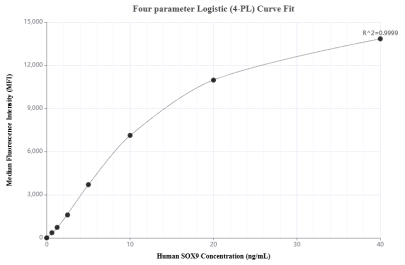
Storage

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 SOX9 concentration was determined to be 11.1 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, HL-60 cell extract were served as a negative control.



Cytometric bead array standard curve of MP03137-1, SOX9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86714-5-PBS. Detection antibody: 86714-4-PBS. Standard: Ag26274. Range: 0.625-40 ng/mL.