For Research Use Only

PAX5 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:89382-2-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
89382-2-PBS

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
NM_016734.3

GeneID (NCBI):
5079

UNIPROT ID:
Q02548

Full Name:
paired box 5

Calculated MW:
42 kDa

Purification Method:
Protein A purification

CloneNo.:
261580A3

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

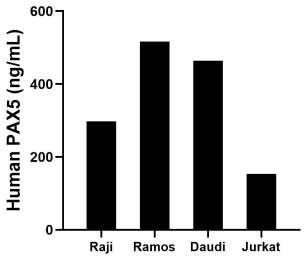
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH 7.3.

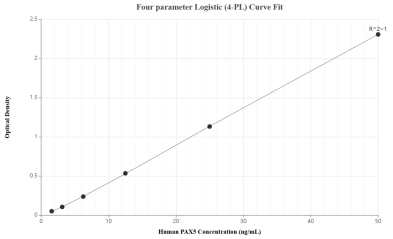
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



The mean PAX5 concentration was determined to be 297.86 ng/mL in Raji cell extract based on a 1.20 mg/mL extract load, 516.70 ng/mL in Ramos cell extract based on a 1.20 mg/mL extract load, 464.03 ng/mL in Daudi cell extract based on a 1.20 mg/mL extract load and 153.92 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03902-1, Human PAX5 Recombinant Matched Antibody Pair - PBS only. 89382-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY03185. 89382-2-PBS was HRP conjugated as the detection antibody. Range: 1.56-50 ng/mL.