For Research Use Only

Uteroglobin Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:88879-2-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
88879-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG26315

GenBank Accession Number:
BC004481

GeneID (NCBI):
7356

UNIPROT ID:
P11684

Full Name:
secretoglobin, family 1A, member 1 (uteroglobin)

Calculated MW:
10 kDa

Purification Method:
Protein A purification

CloneNo.:
253182D10

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

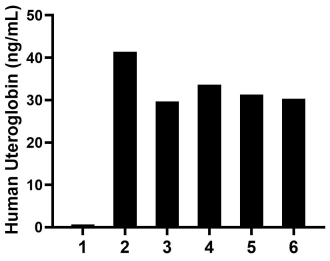
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

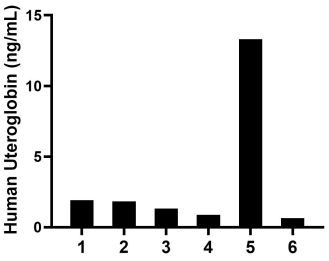
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

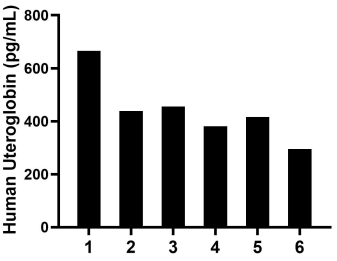
Selected Validation Data



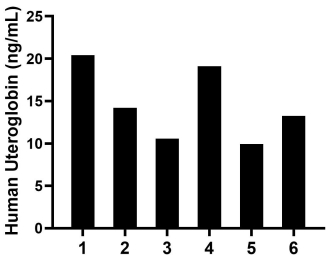
Urine of six individual healthy human donors was measured. The Uteroglobin concentration of detected samples was determined to be 27.8 ng/mL with a range of 0.7-41.4 ng/mL.



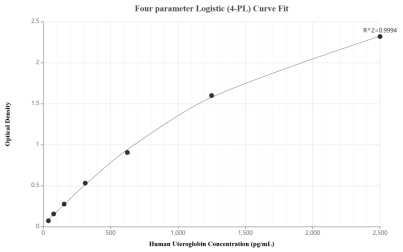
Saliva of six individual healthy human donors was measured. The Uteroglobin concentration of detected samples was determined to be 3.3 ng/mL with a range of 0.6-13.3 ng/mL.



Human milk of six individual healthy human donors was measured. The Uteroglobin concentration of detected samples was determined to be 442.1 pg/mL with a range of 295.6-665.2 pg/mL.



Serum of six individual healthy human donors was measured. The Uteroglobin concentration of detected samples was determined to be 14.6 ng/mL with a range of 9.9-20.4 ng/mL.



Sandwich ELISA standard curve of MP03665-1, Human Uteroglobin Recombinant Matched Antibody Pair - PBS only. 88879-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag26315. 88879-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.