For Research Use Only

Involucrin Recombinant antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number:83649-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

240566F12

83649-3-PBS

NM_005547 GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

Source:

UNIPROT ID: P07476

Rabbit Isotype:

Full Name: involucrin

Calculated MW:

Immunogen Catalog Number:

68 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

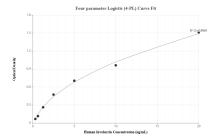
Storage:

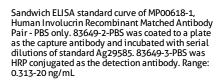
Store at -80°C.

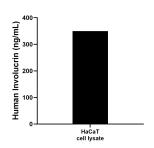
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

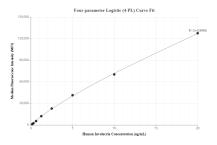
Selected Validation Data



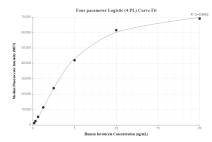




HaCaT cell lysate were measured. The human Involucrin concentration was determined to be 349.9 ng/mL in HaCaT cell lysate (based on a 2.5 mg/mL extract load).



Cytometric bead array standard curve of MP00618-1, Involucrin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83649-2-PBS. Detection antibody: 83649-3-PBS. Standard: Ag29585. Range: 0.156-20 ng/mL



Cytometric bead array standard curve of MP00618-2, Involucrin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83649-4-PBS. Detection antibody: 83649-3-PBS. Standard: Ag29585. Range: 0.156-20 ng/mL