

For Research Use Only

Grancalcin Polyclonal antibody

Catalog Number:15787-1-AP



Basic Information

Catalog Number:

15787-1-AP

Size:

150ul , Concentration: 550 ug/ml by Nanodrop and 247 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8486

GenBank Accession Number:

BC005214

GeneID (NCBI):

25801

UNIPROT ID:

P28676

Full Name:

grancalcin, EF-hand calcium binding protein

Calculated MW:

217 aa, 24 kDa

Observed MW:

28 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : MCF-7 cells, HL-60 cells, human placenta tissue

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

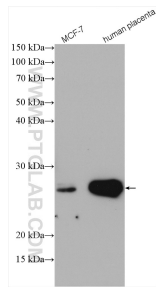
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15787-1-AP (Grancalcin antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.