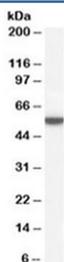


Perilipin Antibody / PLIN1 (R35133)

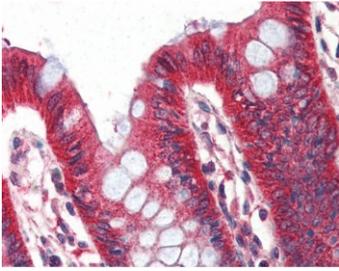
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R35133-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

| | |
|---------------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Antigen affinity purified |
| Host | Goat |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 5346 |
| Localization | Cytoplasmic (lipid droplet, ER) |
| Applications | Western Blot : 0.01-0.1 ug/ml IHC (FFPE) : 2ug/ml ELISA (peptide) LOD : 1:128000 |
| Limitations | This Perilipin antibody is available for research use only. |



Western blot testing of human adipose lysate with Perilipin antibody at 0.01ug/ml.
Predicted molecular weight ~56 kDa.



IHC testing of FFPE human colon tissue with Perilipin antibody at 2ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: PERI; PLIN, PLIN1, Perilipin, Perilipin 1

Application Notes

Optimal dilution of the Perilipin antibody should be determined by the researcher.

Immunogen

Amino acids PREKPKRRVSDS were used as the immunogen for this Perilipin antibody.

Storage

Aliquot and store the Perilipin antibody at -20oC.