

APOBEC3G Antibody (R33416)

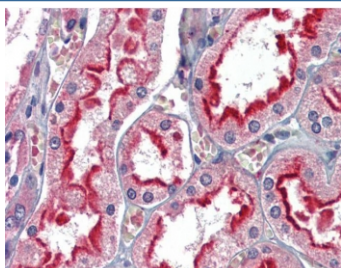
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R33416-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

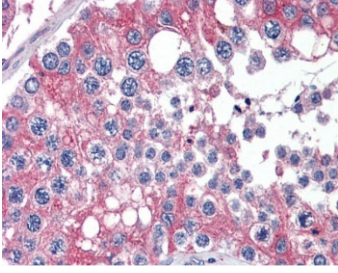
| | |
|--------------------|---|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Antigen affinity purified |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 60489 |
| Localization | Cytoplasmic, membranous |
| Applications | Western Blot : 0.5-1.5ug/ml IHC (FFPE) : 2.5ug/ml ELISA (peptide) LOD : 1:16000 |
| Limitations | This APOBEC3G antibody is available for research use only. |



Western blot testing of Daudi lysate with APOBEC3G antibody at 0.5ug/ml. Predicted molecular weight: ~46 kDa.



IHC testing of FFPE human kidney tissue with APOBEC3G antibody at 2.5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.



IHC testing of FFPE human testis tissue with APOBEC3G antibody at 2.5ug/ml.
Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3G

Application Notes

Optimal dilution of the APOBEC3G antibody should be determined by the researcher.

Immunogen

Amino acids DEHSQDLSGRLR were used as the immunogen for this APOBEC3G antibody.

Storage

Aliquot and store the APOBEC3G antibody at -20oC.