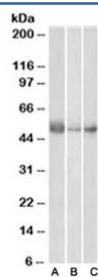


IDO Antibody (R33363)

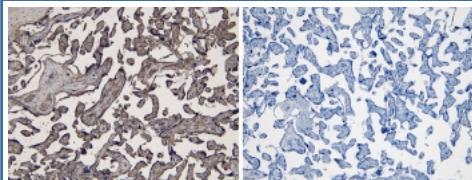
| Catalog No. | Formulation | Size |
|--------------|-------------------------------------------------------------------------------|--------|
| R33363-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

| | |
|----------------------|------------------------------------------------------------------------------------------------------|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Predicted Reactivity | Mouse, Rat |
| Format | Antigen affinity purified |
| Host | Goat |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 3620 |
| Localization | Cytoplasmic |
| Applications | Western Blot : 0.5-2ug/ml Immunohistochemistry (FFPE) : 6-10ug/ml ELISA (peptide) LOD : 1:8000 |
| Limitations | This IDO antibody is available for research use only. |



Western blot testing of human lymph node (A), spleen (B) and placenta (C) lysates with IDO antibody at 0.5ug/ml. Predicted molecular weight ~46 kDa.



IHC testing of FFPE human placenta tissue with (left) and without (right) IDO antibody at 6ug/ml. HIER: steamed with pH6 citrate buffer.

Description

Additional name(s) for this target protein: Indole 2,3-dioxygenase; IDO1

Application Notes

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

Immunogen

Amino acids CVLANWKKDPNK were used as the immunogen for this IDO antibody.

Storage

Aliquot and store the IDO antibody at -20oC.