Product Datasheet

Indoleamine 2,3-dioxygenase/IDO Antibody - Azide and BSA Free NBP2-80106

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80106

Indoleamine 2,3-dioxygenase/IDO Antibody - Azide and BSA Free

| Indoleamine 2,3-dioxygenase/IDO Antibody - Azide and BSA Free | |
|---|--|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | 0.2 um-filtered solution in PBS, pH 7.4 |
| Target Molecular Weight | 45 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit Indoleamine 2,3-dioxygenase/IDO Antibody - Azide and BSA Free (NBP2-80106) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 3620 |
| Gene Symbol | IDO1 |
| Species | Mouse |
| Specificity/Sensitivity | Recognizes mouse Indoleamine 2,3-dioxygenase/IDO. Detects a band of ~45kDa by Western blot. |
| Immunogen | Recombinant mouse Indoleamine 2,3-dioxygenase/IDO. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:2000 - 1:5000, ELISA 1:2000 - 1:10000, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 1:500 - 1:2000, Immunohistochemistry-Paraffin 1:200 - 1:500 |

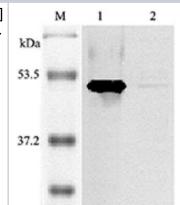


Images

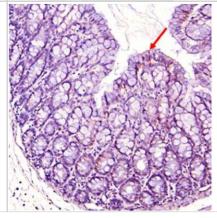
peripheral blood lymphocyte lysate.

Western Blot: Indoleamine 2,3-dioxygenase/IDO Antibody [NBP2-80106] - analysis of mouse IDO using anti-IDO (mouse), pAb at 1:2,000 dilution.

1. Recombinant mouse IDO (His-tagged). 2. Con-A treated mouse



Immunohistochemistry-Paraffin: Indoleamine 2,3-dioxygenase/IDO Antibody [NBP2-80106] - Staining of mouse gut using anti-IDO (mouse), pAb. Colorization by ABS Reagent (Vectastain) and counterstaining with hematoxylin.





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Products Related to NBP2-80106

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51723-0.1mg Recombinant Human Indoleamine 2,3-dioxygenase/IDO His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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