

IDO1 Polyclonal Antibody

Catalog number: 13268-1-AP

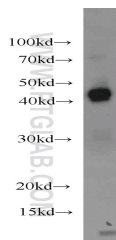
Size: 38 µg/150 µl

Source: Rabbit

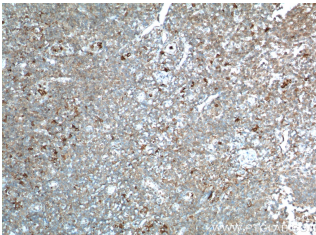
Isotype: IgG

Synonyms:

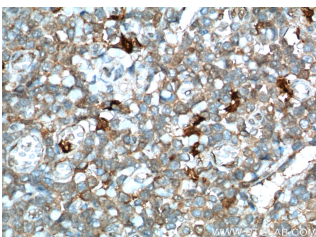
IDO1; CD107B, IDO, IDO 1,
IDO1, INDO, indoleamine 2,3
dioxygenase 1



human placenta tissue were subjected to SDS PAGE followed by western blot with 13268-1-AP (IDO1 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using 13268-1-AP (IDO1 Antibody) at dilution of 1:100 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer (pH9).



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using 13268-1-AP (IDO1 Antibody) at dilution of 1:100 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer (pH9).

Applications

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|---------------------------|-------------------------------------|
| Tested applications: | ELISA, WB, IHC |
| Cited applications: | IF, WB |
| Species specificity: | Human; other species not tested. |
| Cited species: | Human |
| Calculated IDO1 MW: | 403aa, 45 kDa |
| Observed IDO1 MW: | 42 kDa |
| Positive WB detected in: | Human placenta tissue |
| Positive IHC detected in: | Human tonsillitis tissue |
| Recommended dilution: | WB: 1:200-1:2000 IHC: 1:50-1:500 |

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

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|---------------------------|-------------------------------|
| Immunogen: | Ag3953 |
| GenBank accession number: | BC027882 |
| Gene ID (NCBI): | 3620 |
| Full name: | Indoleamine 2,3-dioxygenase 1 |

Product information

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|----------------------|--|
| Purification method: | Antigen affinity purification |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C. |