Anti-IDO2 antibody

Catalog Number: 105982



Product name

Anti-IDO2 antibody

Immunogen

Human IDO2 (His Tag) recombinant protein

Specificity

Human IDO2

Antibody description

Rabbit polyclonal to IDO2

Preparation

Produced in rabbits immunized with purified, recombinant Human IDO2 (rh IDO2; Q6ZQW0-1; Met1-Gly407). IDO2 specific IgG was purified by Human IDO2 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

Dilutions

WB: 5-10 μg/ml

ELISA: $0.1-0.2 \mu g/mL$

This antibody can be used at 0.1-0.2 $\mu g/mL$ with the appropriate secondary reagents to detect Human IDO2. The detection limit for Human IDO2 is 0.00975 ng/well.

Validations



Lanes	А
Sample (whole cell lysate)	HepG2
Sample Volume (µg/lane)	30
Gel	13%SDS-PAGE reducing gel
Recommended Concentration	5-10 μg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

IDO2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot