

GOAT ANTI-OGG1 (MOUSE) ANTIBODY

SKU: EB07884

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Mmh|8-oxoguanine DNA glycosylase|Ogg1

Names

Accession ID NP_035087.2

Blocking Peptide EBP07884

Immunogen Peptide with sequence C-HPKTSQAKGPSPLANK, from the internal region of the protein sequence according to NP_035087.2.

Peptide Sequence C-HPKTSQAKGPSPLANK

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Mouse, Rat

Reactive Species Human, Rat

Mouse Gene ID 18294

Rat Gene ID 81528

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 37kDa band observed in Rat Spleen lysates (calculated MW of 38.7kDa according to Rat NP_110497.1 and 38.8kDa according to Mouse NP_035087.2). Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

