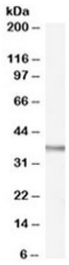
OGG1 Antibody (R34250)

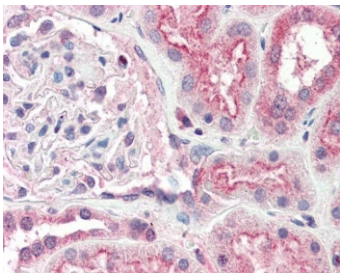
Catalog No.	Formulation	Size
R34250-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Rat
Predicted Reactivity	Mouse
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	18294
Localization	Nuclear
Applications	Western blot: 0.1-0.3ug/ml IHC (FFPE): 5ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This OGG1 antibody is available for research use only.



Western blot testing of rat spleen lysate with OGG1 antibody at 0.1ug/ml. Predicted molecular weight ~38 kDa.



IHC testing of FFPE human kidney tissue with OGG1 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: 8-oxoguanine DNA glycosylase

Application Notes

Optimal dilution of the OGG1 antibody should be determined by the researcher.

Immunogen

Amino acids HPKTSQAKGPSPLANK were used as the immunogen for this OGG1 antibody.

Storage

Aliquot and store the OGG1 antibody at -20oC.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com

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