

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Anti-8-Oxoguanine DNA Glycosylase Monoclonal Antibody(Clone: CPTC-OGG1-1), Clone: [CPTC-OGG1-1], Mouse ABI-36-2886**

Artikelname	Anti-8-Oxoguanine DNA Glycosylase Monoclonal Antibody(Clone: CPTC-OGG1-1), Clone: [CPTC-OGG1-1], Mouse
Artikelnummer	ABI-36-2886
Hersteller Artikelnummer	36-2886
Alternativnummer	ABI-36-2886-100UG
Hersteller	Abeomics
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human OGG1 protein
Produktbeschreibung	8-oxoguanine (8-oxoG), an oxidized form of guanine, is produced by reactive oxygen species in both DNA and nucleotide pools during normal aging. Accumulation of 8-oxoG increases the occurrence of A:T to C:G or G:C to T:A transversionmutations, becaus...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-OGG1-1]
NCBI	<a href="#">4968</a>
UniProt	<a href="#">O15527</a>

Application Verdünnung

Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),