



SPECIFICATION SHEET

catalog number:	GAS-515-01
product description:	8-hydroxy-2' -deoxyguanosine (8-OHdG) Monoclonal Antibody
lot:	
clone #:	H89D
source:	Murine ascites
isotype:	IgG1
format:	Colorless liquid
purification:	Affinity chromatography
concentration:	mg/ml(based on $A^{1\%}_{280nm}=14.0$)
specificity:	Human 8-OHdG-PEG Antigen
buffer:	10 mM PBS, pH 7.4
preservative:	0.05% Proclin300
storage:	stored at 2-8°C short term, -20°C or colder long term. avoid multiple freeze/thaw cycles.
application/notes:	ELISA、CLIA、Lateral Flow. This antibody can be used as the capture antibody in a competitive EIA and pairs with GAS-515-01 as the detection antigen.
expiration date:	5 years
Supplementary information:	This product is only for the in vitro study, not intended for diagnostic use, please according to the laboratory standard operating procedures using.