

Product datasheet for **TA362949**

Ogg1 Rabbit Polyclonal Antibody

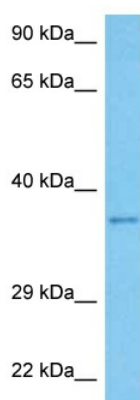
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse OGG1
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	37 kDa
Gene Name:	8-oxoguanine DNA-glycosylase 1
Database Link:	NP_035087.3 Entrez Gene 18294 Mouse O08760
Background:	DNA repair enzyme that incises DNA at 8-oxoG residues. Excises 7,8-dihydro-8-oxoguanine and 2,6-diamino-4-hydroxy-5-N-methylformamidopyrimidine (FAPY) from damaged DNA. Has a beta-lyase activity that nicks DNA 3' to the lesion.
Synonyms:	HMMH; HOGG1; MMH; MUTM; OGH1



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Product images:



Host: Rabbit
Target Name: Ogg1
Sample Type: Mouse Stomach Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: OGG1
Sample Tissue: Mouse Stomach lysates
Antibody Dilution: 1 μ g/ml