

Product Datasheet

OGG1 Antibody (C-term) (orb1929704)

Catalog Number	orb1929704
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	OGG1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This OGG1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 318-345 amino acids from the C-terminal region of human OGG1. Antigen Region: 318-345 aa.
UniProt ID	O15527
MW	38782 Da
Tested applications	WB
Dilution range	WB - 1:2000
Antibody Type	Primary Antibody

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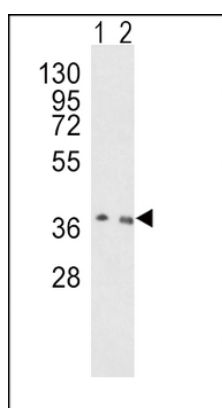
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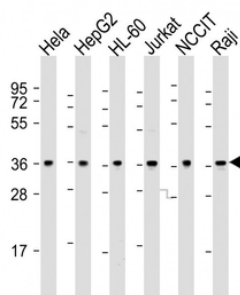
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Clone Number	BTD43744
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_058434.1 , NP_058438.1 , NP_002533.1 , NP_058214.1 , NP_058437.1 , NP_058212.1 , NP_058436.1 , NP_058213.1
Expiration Date	12 months from date of receipt.



Western blot analysis of OGG1 Antibody (C-term) in HeLa (lane 1), NIH-3T3 (lane 2) cell line lysates (35 ug/lane). OGG1 (arrow) was detected using the purified Pab.



All lanes: Anti-OGG1 Antibody (C-term) at 1:2000 dilution. Lane 1: HeLa whole cell lysate. Lane 2: HepG2 whole cell lysate. Lane 3: HL-60 whole cell lysate. Lane 4: Jurkat whole cell lysate. Lane 5: NCCIT whole cell lysate. Lane 6: Raji whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 39 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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