



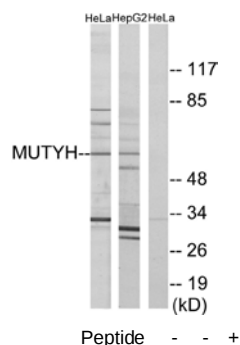
MUTYH Antibody

E11-13092C**Catalog Number:** E11-13092 C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q9UIF7**Other Names:** A/G-specific adenine DNA glycosylase, EC 3.2.2.-, MutY homolog, hMYH, MUTYH, MYH**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human MUTYH.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** MUTYH antibody detects endogenous levels of total MUTYH protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:10000**References:**

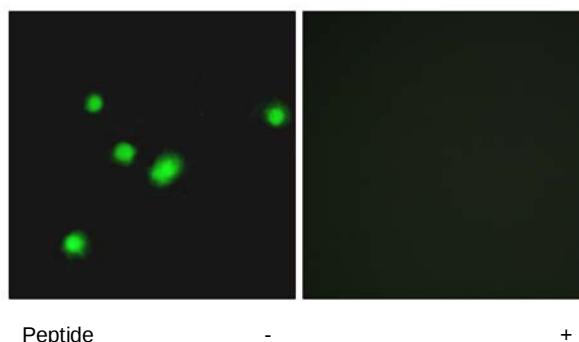
Slupska M.M., J. Bacteriol. 178:3885-3892(1996).

Ohtsubo T., Nucleic Acids Res. 28:1355-1364(2000).

Gregory S.G., Nature 441:315-321(2006).



Western blot analysis of extracts from HeLa cells and HepG2 cells, using MUTYH antibody.



Immunofluorescence analysis of A549 cells, using MUTYH antibody.

For Research Use Only