

## Anti-MUTYH antibody (476aa C-Term) (STJ140046)

STJ140046

### GENERAL INFORMATION

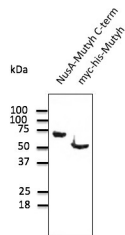
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-MutY homolog (E. coli) (476aa C-Term) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human, Rat, Mouse, Monkey, Canine

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	3 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody is epitope-affinity purified from goat antiserum.
<b>Dilution Range</b>	WB 1:500-1:2000
<b>Formulation</b>	PBS, 20% glycerol and 0.05% sodium azide.
<b>Isotype</b>	IgG
<b>Storage</b>	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	4595
<b>Gene Symbol</b>	MUTYH
<b>Uniprot ID</b>	MUTYH_HUMAN
<b>Immunogen</b>	Purified recombinant peptide derived from within residues 476 aa to the C-terminus of human Mutyh produced in E. coli.
<b>Immunogen Region</b>	476aa C-Term
<b>Specificity</b>	In 293HEK cells transfected with cds plasmid (myc-his-Mutyh) detects a band of 50 kDa by Western blot.
<b>Immunogen Sequence</b>	



Anti-Mutyh antibody at 1:1000 dilution; recombinant protein at 50 ng and 293HEK transfected lysate at 100 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution