

Anti-MUTYH antibody (1-265) (STJ11103855)

STJ11103855

GENERAL INFORMATION

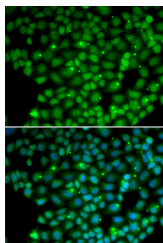
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4595
Gene Symbol	MUTYH
Uniprot ID	MUTYH_HUMAN
Immunogen	
Immunogen Region	1-265
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-265 of human MUTYH (NP_001041636.1).
Immunogen Sequence	MTPLVSRSLRSLWAIMRKPRRAVGSGHRKQAASQEGRQKHA KNNSQAKPSACDGLARQPVEVLQASVSSYHLFRDVAEVT AFRGSLLSWYDQEKRDLPWR RRAEDEMDDLRRAYAVWVSE VMLQQTQVATVINYYTGWMQ KWPTLQDLASASLEEVLNQLW AGLGYYSRGRRLQEGARKVW EELGGHMPRTAETLQQLPG VGRYTAGAIASIAFGQATGV VDGNNVARVLCRVRAIGADP



Immunofluorescence analysis of U2OS cells using MUTYH antibody (STJ11103855). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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