

p53 antibody [HL2697]

Cat. No. GTX639448

Host	Rabbit
Clonality	Monoclonal
Isotype	lgG
Applications	IHC-Wm
Reactivity	Zebrafish

Package 100 μl, 25 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-Wm	Assay dependent

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of zebrafish p53.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

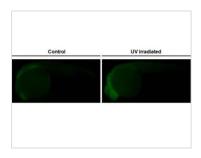


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 09 / 08 Page 1 of 2



DATA IMAGES



GTX639448 IHC-Wm Image

p53 antibody [HL2697] detects p53 protein on whole mount zebrafish by immunohistochemical analysis. Sample: Paraformaldehyde-fixed 1 day-post-fertilization zebrafish embryo.

Green: p53 stained by p53 antibody [HL2697] (GTX639448) diluted at 1:100.

Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70°C



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 09 / 08 Page 2 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com