

# Smoothened homolog antibody [HL3055]

## Cat. No. GTX640498

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package 100 μl, 25 μl

## Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000
Not tested in other applications.	

**Product Note** This antibody was raised against human Smoothened homolog Intracellular domain.

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	Synthetic peptide encompassing a sequence within the Intracellular domain of human Smoothened homolog. The exact sequence is proprietary.
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.



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### DATA IMAGES



#### GTX640498 IHC-P Image

Smoothened homolog antibody [HL3055] detects Smoothened homolog protein by immunohistochemical analysis.

Sample: Paraffin-embedded human glioblastoma.

Smoothened homolog stained by Smoothened homolog antibody [HL3055] (GTX640498) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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