

TAS1R1 antibody

Cat. No. GTX71789

Host	Rabbit	
Clonality	Polyclonal	
Isotype	lgG	
Application	IHC-P	
Reactivity	Human, Bovine, Dog, Pig, Horse	

Package 25 μg

APPLICATION

Application Note

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

Suggested dilution		Recommended dilution
IHC-P		6 μg/ml
Not tested in other app	olications.	
Calculated MW	93 kDa. (<u>Note</u>)	

PROPERTIES			
Form	Liquid		
Buffer	PBS		
Preservative	0.1% Sodium azide		
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	0.6 mg/ml (Please refer to the vial label for the specific concentration.)		
Immunogen	Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human TAS1R1.		
Purification	Purified by affinity chromatography		
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.		

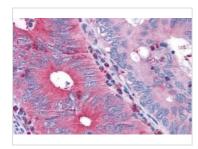


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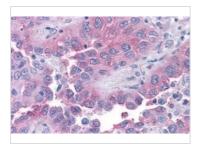
DATA IMAGES



GTX71789 IHC-P Image

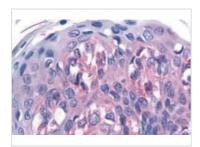
 $IHC-P\ analysis\ of\ human\ colon,\ carcinoma\ tissue\ using\ GTX71789\ TAS1R1\ antibody.$

Antigen retrieval: Heat-induced antigen retrieval



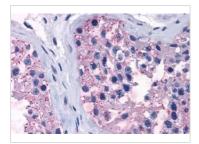
GTX71789 IHC-P Image

IHC-P analysis of human lung, non-small cell carcinoma tissue using GTX71789 TAS1R1 antibody. Antigen retrieval: Heat-induced antigen retrieval



GTX71789 IHC-P Image

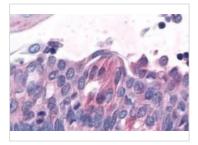
IHC-P analysis of tongue, taste receptor tissue using GTX71789 TAS1R1 antibody.



GTX71789 IHC-P Image

IHC-P analysis of human testis tissue using GTX71789 TAS1R1 antibody.

Antigen retrieval: Heat-induced antigen retrieval



GTX71789 IHC-P Image

IHC-P analysis of tongue, taste receptor tissue using GTX71789 TAS1R1 antibody.



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