

Anti-IFNL3 antibody (22-196) (STJ114774)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

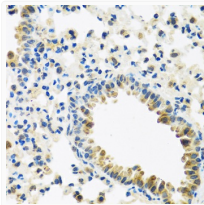
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 22kDa Observed Mw:
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

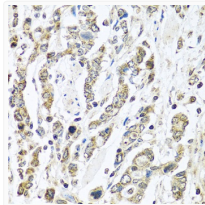
Gene ID	282617
Gene Symbol	IFNL3
UniProt ID	IFNL3_HUMAN
Immunogen Region	22-196
Immunogen Sequence	VPVARLRGALPDARGCHIAQ FKSLSPOELQAFKRAKDALE ESKLLKDKCKRSRLFPRTWD LRQLQVREPRVVALEAELALT LKMLEATADTDPALGDVLDQ PLHTLHHILSQLRACIQQP TAGPRTRGRLHHLHRLQEA PKKESPGCLEASVTFNLFRL LTRDLNCSVASGDLCV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 22-196 of human IFNL3 (NP_742151.2).

ADDITIONAL INFORMATION

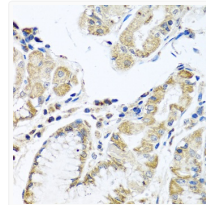
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



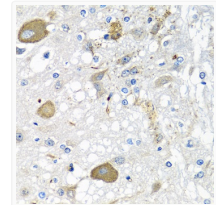
Immunohistochemistry analysis of paraffin-embedded mouse lung using IFNL3 antibody (STJ114774) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human gastric cancer using IFNL3 antibody (STJ114774) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human stomach using IFNL3 antibody (STJ114774) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain using IFNL3 antibody (STJ114774) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.