

Anti-IL1A antibody (8-57 aa) (STJ93686)

STJ93686

GENERAL INFORMATION

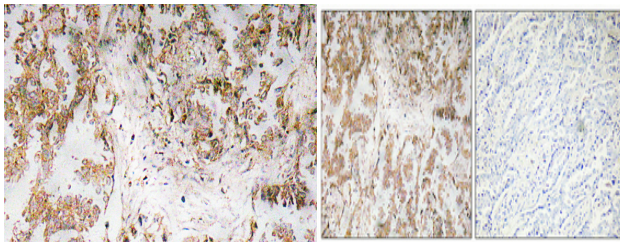
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Interleukin-1 alpha (8-57 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IHC 1:100-1:300
	ELISA 1:10000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	3552
Gene Symbol	IL1A
Uniprot ID	IL1A_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human IL-1alpha at the amino acid range 8-57
Immunogen Region	8-57 aa
Specificity	IL-1 Alpha Polyclonal Antibody detects endogenous levels of IL-1 Alpha protein.
Immunogen Sequence	



Immunohistochemistry analysis of IL-1 Alpha antibody in paraffin-embedded human lung carcinoma tissue.

Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100 (4A°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.